Introduction to Latent Fingerprints

THE LATENT FINGERPRINT

In a general sense, latent prints may be thought of as those prints left at the crime scene. Such prints may or may not be visible: Visible latents are those showing recognizable ridge detail made by fingers contaminated with substances such as blood, ink, grease or dirt, and which naturally display a contrast with their background; or are made when fingerprints are pressed into plastic (deformable) surfaces such as putty, tar, adhesive-coated surfaces, wax and cheese. Truly latent ("hidden") prints are not visible to the naked eye, and substantially consist of only the natural secretions of human skin. Such prints require treatment to cause them to become visible. This treatment is called "latent print development."

Developing the latent requires the technician to utilize some chemical or physical process where the reaction with the skin secretions will cause the latent to stand out against its background.

Choosing the right development tool is a major component of the job of the latent technician. To begin to understand how to choose the right tool, it is necessary to have some understanding of the chemical makeup of the fingerprint.

Most natural fingerprints consist of secretions of the skin's glands. Three types of glands are responsible: the eccrine glands, the sebaceous glands and the apocrine glands.

GLAND	INORGANICS	ORGANICS
ECCRINE	chlorides, metal ions, ammonia, sulfates and phosphates	amino acids, urea, lactic acid, choline, uric acid, creatinine and sugars
SEBACEOUS		fatty acids and glycerides, alcohol and hydrocarbons
APOCRINE	ions like sodium, potassium and iron	proteins, carbohydrates and cholesterol

ECCRINE GLANDS secrete largely water with inorganic and organic contaminants. Inorganic components of this type of sweat include chlorides, metal ions, ammonia, sulfates, and phosphates. Organic components are metabolic by-products such as amino acids, urea, lactic acid, choline, uric acid, creatinine and sugars.

SEBACEOUS GLANDS are secretors of fatty or greasy substances. These include organic compounds such as fatty acids and glycerides, as well as alcohols and hydrocarbons.

APOCRINE GLANDS secrete cytoplasm and nuclear materials, including inorganic compounds such as ionic iron, and organic compounds such as proteins, carbohydrates and cholesterol.

Successfully developing a latent print requires choosing an agent that reacts with some combination of these components, but not with the surface on which the print exists. However, just which components exist in a fingerprint and in what concentration are subject to change. Factors such as age, exposure to the environment and the surface on which they reside have profound effects. Water and alcohols are of the first components lost from a print. Thus, agents that react primarily with water will become less effective with the passage of time, whereas agents that rely on reactions with fatty constituents may be more successful. Of course, the surface on which the print is placed may act to absorb or diffuse the fatty components, leaving no discernible ridge detail.

It may be necessary for the latent technician to attempt a number of developers in sequence. However, many development reactions are destructive in that they change the chemical nature of the fingerprint constituent with which they react. When this destruction occurs, the chemical is no longer available within the print to be detected. It is essential that the technician understands the accepted sequence of use of development products.

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SIRCHIE® is

universally recognized as the leader in the latent print development field.

Latent print development methods and processes have evolved greatly. There are now a multitude of procedures and products which employ both old and new technologies.

SIRCHIE offers a complete line of products for developing and processing latent prints.

These products include a wide variety of regular and magnetic latent fingerprint powders and applicators, as well as an exceptional line of fluorescent latent powders.

In addition, SIRCHIE offers a comprehensive line of latent print developing reagents, including ninhydrin, silver nitrate, DFO (1,8-Diazafluoren-9-one) and cyanoacrylate (Super Glue).

Properly lifting, transporting, and storing latent prints is as important as developing them.

SIRCHIE offers a superior line of lifting tapes and accessories to meet these requirements.

Every law enforcement professional should choose SIRCHIE when processing crime scenes for latent fingerprints.



Overview of Chemical Tools and Methods







POWDERS

Powders adhere to both water and fatty deposits. These are generally useful on newer prints only. Choose a powder to contrast with the background. They are useful on any dry, relatively smooth, non-adhesive surfaces. Use after laser fluorescence. May be used before ninhydrin and after cyanoacrylate. Results may vary with skill of technician, "Lift" developed prints by photography or conventional methods.







FLUORESCENT POWDERS

Powders made of fluorescent materials offer advantages to the limitations of conventional powders. Apply as with conventional powders. "Lifts" can be made photographically or by conventional means. Fluorescent powders are especially useful on confused backgrounds. An ultraviolet or forensic light source is required.





IODINE

lodine fumes react with oils and fatty deposits to produce a temporary yellow-brown reaction product. Iodine is useful on fresh prints on porous and non-porous, non-metallic surfaces. Developed prints must be fixed or photographed immediately because reaction will rapidly fade. Use iodine before ninhydrin and silver nitrate.





DFO

DFO, 1,8 Diazafluoren-9-one, is a fluorescing ninhydrin analog found to develop up to two and a half more prints than ninhydrin itself. It is useful on porous surfaces, especially paper. Development may be accelerated through the application of controlled heat. Use it before ninhydrin. DFO also is useful to develop weak blood stains. It requires a specialized light source, such as the BLUEMAXX™ or MMX300 alternate light sources.





NINHYDRIN

Ninhydrin reacts with amino acids to produce a purple reaction product called "Rhuemann's Purple". It is useful on porous surfaces—especially paper. Development time is up to 10 days, but may be accelerated through the application of heat and humidity. Use ninhydrin after iodine and before silver nitrate. Ninhydrin is not useful on items which have been exposed to water.





SILVER NITRATE

Silver nitrate reacts with the chlorides in skin secretions to form silver chloride, a material which turns gray when exposed to light. Developed prints must be photographed immediately because the reaction will eventually (and permanently) fill the background. It is useful on paper, cardboard, plastics and unvarnished, light-colored woods. Use it after ninhydrin and iodine. It is not useful on items which have been exposed to water.

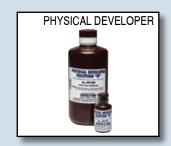
Overview of Chemical Tools and Methods

Latent Print Development

PHYSICAL DEVELOPER

Physical developer is another silver-based developer which reacts to form a dark gray reaction product. It is useful on paper, cardboard, and unvarnished, light-colored woods. Use physical developer after ninhydrin and iodine. It is very successful on items exposed to water.





SMALL PARTICLE REAGENT

Small particle reagent is a suspension of fine molybdenum disulfide particles. It adheres to the fatty components of skin secretions to form a gray deposit. Developed prints must be photographed immediately because the reaction product is very fragile. Developed prints may be carefully lifted using conventional methods. Available in dark, light and UV.





CYANOACRYLATE (GLUE FUMING)

Cyanoacrylate fumes react (polymerize) with water and other possible fingerprint constituents to form a hard, whitish deposit. It is useful on most non-porous and some porous surfaces. Cyanoacrylate produces excellent results on styrofoam and plastic bags. Developed prints may be dusted with powders or treated with fluorescing dyes, such as ardrox and basic yellow to enhance.





ADHESIVE SIDE POWDER

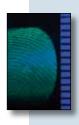
Adhesive side powder attaches itself to plastic print impressions on the adhesive side of tapes. It produces excellent results on light-colored or transparent tapes, including duct tape, masking tape, plastic surgical tape, foam tape, clear and reinforced packing tapes and labels. This process involves wetting tapes.





FLUOROCHROMES

Prints may be treated with special dyes called fluorochromes which easily are made to fluoresce and bond with the print deposits. They are useful with forensic lights such as **SIRCHIE**'s BLUEMAXX™. DFO is a fluorescing ninhydrin analog found to develop up to two and a half times more prints than ninhydrin itself. It is useful on porous surfaces. Development may be accelerated through the application of controlled heat. A specialized light source such as SIRCHIE's BLUEMAXX™ is required. Basic yellow, ardrox, and rhodamine are dyes especially useful in conjunction with cyanoacrylate.





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SMOOTH, NON-POROUS











Quick Guide to Surfaces







SMOOTH, NON-POROUS

This category includes glass, hard plastic mouldings (bare metals are not included) and surfaces treated with paint or varnish. Powders, iodine, small particle reagent, and cyanoacrylate/fluorescent dyes may be used on these surfaces.

ROUGH, NON-POROUS

Rough or textured surfaces and grained plastic mouldings are included in this category. Powders are usually unsuitable on these surfaces. Use small particle reagent or cyanoacrylate/fluorescent dyes.

PAPER AND CARDBOARD

These surfaces include paper and cardboard (including plaster board) that have not been waxed or plastic-coated. Treat with iodine, ninhydrin, DFO, silver nitrate or physical developer. However, powders are generally insensitive to older fingerprints.

PLASTIC PACKAGING MATERIAL

This category includes polyethylene, polypropylene, cellulose acetate and laminated paper surfaces. Use iodine, small particle reagent, cyanoacrylate/fluorescent dyes and powders. Cyanoacrylate is especially useful on styrofoam.

SOFT VINYL (PVC), RUBBER AND LEATHER

These surfaces include simulated leather and cling film. Use iodine, small particle reagent, cyanoacrylate and powders.

METAL (UNTREATED)

These surfaces include untreated, bare metal surfaces—not metal surfaces that have been painted or lacquered. Use small particle reagent, powders, cyanoacrylate/fluorescent dyes and powders.

UNFINISHED WOOD

This category includes unfinished wood surfaces that have not been painted or treated. Treat with ninhydrin. Use powders on smooth wood and silver nitrate or physical developer on light woods.

WAX AND WAXED SURFACES

This category includes items made of wax (such as candles) and wax-coated paper, cardboard and wood surfaces. Treat with nonmetallic powders and cyanoacrylate/fluorescent dyes.

ADHESIVE-COATED SURFACES

This category includes tapes and similar surfaces that are not likely to dissolve in water. Use adhesive side powders.

SURFACE	TREATMENT METHOD
Smooth, Non-Porous	powders, iodine, small particle reagent, cyanoacrylate/fluorescent dyes
Rough, Non-Porous	small particle reagent, cyanoacrylate/fluorescent dyes
Paper & Cardboard	iodine, ninhydrin, DFO, silver nitrate, physical developer, powders
Plastic Packaging	iodine, small particle reagent, cyanoacrylate/fluorescent dyes, powders
Soft Vinyl (PVC), Rubber & Leather	iodine, small particle reagent, cyanoacrylate, powders
Metal (Untreated)	small particle reagent, powders, cyanoacrylate/fluorescent dyes
Unfinished Wood	ninhydrin, powders, silver nitrate, physical developer
Wax & Waxed Surfaces	nonmetallic powders, cyanoacrylate/fluorescent dyes
Adhesive-Coated Surfaces	adhesive side powders

Volcano Latent Print Powders

Latent Print Development

"HI-FI" VOLCANO LATENT PRINT POWDER

SIRCHIE®'s "HI-FI" volcano latent print powders offer the best sensitivity, adherence qualities, and reproduction capabilities of any powders available. Use them to produce excellent results.



NOTE: All SIRCHIE latent fingerprint powders are packaged with desiccant capsules for storing extended periods (over 12 months) without moisture contamination.

SILK BLACK "HI-FI" VOLCANO LATENT PRINT POWDER

The most popular of our Oxide latent powders, Silk Black is produced by micro-milling to assure the finest quality, and is one of the most versatile powders available. Sirchie has followed the same formulation for more than sixty years, which attests to its dependability. Use Silk Black on non-porous surfaces such as: painted wood, metal, and most plastic surfaces. This powder offers superior contrast on light-colored surfaces.

CATALOG NO.	DESCRIPTION	PRICE
101L	Silk Black "Hi-Fi" Powder, 2 oz. (59ml)	\$6.50
BPP098	Silk Black "Hi-Fi" Powder, 8 oz. (237ml)	\$18.95
BPP0916	Silk Black "Hi-Fi" Powder,16 oz. (473ml)	\$31.95
BPP0964	Silk Black "Hi-Fi" Powder, 64 oz. (1893ml)	\$123.50
BPP09128	Silk Black "Hi-Fi" Powder, 128 oz. (3785ml)	\$216.50

SILK GRAY "HI-FI" VOLCANO LATENT PRINT POWDER

Excellent for processing both light and dark surfaces, Silk Gray features the same micro-milling manufacturing process as Silk Black, but it offers the flexibility of a multi-use means of developing latent prints on many non-porous surfaces. Silk Gray offers super sensitivity to minute skin secretions and its consistent quality produces consistent results.

CATALOG NO.	DESCRIPTION	PRICE
102L	Silk Gray "Hi-Fi" Powder, 2 oz. (59ml)	\$6.50
BPP398	Silk Gray "Hi-Fi" Powder, 8 oz. (237ml)	\$18.95
BPP3916	Silk Gray "Hi-Fi" Powder,16 oz. (473ml)	\$31.95
BPP3964	Silk Gray "Hi-Fi" Powder, 64 oz. (1893ml)	\$123.50
BPP39128	Silk Gray "Hi-Fi" Powder, 128 oz. (3785ml)	\$216.50

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Using the Right Powder:

Using the correct latent fingerprint powder is the most important consideration when developing latent prints. The following powder characteristics always should be considered:

- 1. The powder's SENSITIVITY TO SECRETIONS
- 2. The powder's ADHERENCE QUALITIES
- 3. The powder's REPRODUCTION CAPABILITIES

Avoid Contamination of Powder:

To avoid contaminating the powder with residue from the surface being processed, do not dip the brush directly into the powder jar. Measure out a small quantity (less is best) onto a clean sheet of paper and pick up the powder from this surface.

Applying Powder:

Carefully sweep the surface being examined with the brush or wand. Some examiners prefer a swinging motion while others sweep from side-to-side and then top-to-bottom. Choose the technique that works best for you.



Silk Black



Silk Gray

Volcano Latent Print Powders



Indestructible White



Brilliant Red



Silver Metallic



Gold Metallic

INDESTRUCTIBLE WHITE "HI-FI" VOLCANO LATENT PRINT POWDER

Indestructible White is the whitest of white powders available from any source. Its consistent quality and texture assure the best possible results on dark, non-porous surfaces. Micro-milled to perfection, Indestructible White has a superior affinity to the weakest of skin secretions.

CATALOG NO	D. DESCRIPTION	PRICE
103L	Indestructible White "Hi-Fi" Powder, 2 oz. (59ml)	\$6.50
BPP198	Indestructible White "Hi-Fi" Powder, 8 oz. (237ml)	\$18.95
BPP1916	Indestructible White "Hi-Fi" Powder, 16 oz. (473ml)	\$31.95
BPP1964	Indestructible White "Hi-Fi" Powder, 64 oz. (1893ml)	\$123.50
BPP19128	Indestructible White "Hi-Fi" Powder, 128 oz. (3785ml)	\$216.50

BRILLIANT RED "HI-FI" VOLCANO LATENT PRINT POWDER

Brilliant Red features an incredibly unique formulation for use on non-porous surfaces—any surface where Oxide powders are recommended. It offers the brightest contrast of any of the Oxide powders on both light and dark surfaces. Like the other Oxide powders, Brilliant Red is also micro-milled to perfection delivering superior sensitivity and adherence to many non-porous surfaces.

CATALOG NO.	DESCRIPTION	PRICE
104L	Brilliant Red "Hi-Fi" Powder, 2 oz. (59ml)	\$6.50
BPP298	Brilliant Red "Hi-Fi" Powder, 8 oz. (237ml)	\$18.95
BPP2916	Brilliant Red "Hi-Fi" Powder, 16 oz. (473ml)	\$36.95
BPP2964	Brilliant Red "Hi-Fi" Powder, 64 oz. (1893ml)	\$134.50
BPP29128	Brilliant Red "Hi-Fi" Powder, 128 oz. (3785ml)	\$249.50

SILVER METALLIC "HI-FI" VOLCANO LATENT PRINT POWDER

Highly polished and plated surfaces such as silver, nickel and chrome surfaces require a different approach when dusting for latent prints. Sirchie's metallic powders are specially formulated to address the problem of slippery surfaces by offering high sensitivity and adherence. They do so without damaging fragile latent prints. Silver Metallic provides superb contrast on dark surfaces.

CATALOG NO.	DESCRIPTION	PRICE
105L	Silver Metallic "Hi-Fi" Powder, 2 oz. (59ml)	\$6.95
BPP498	Silver Metallic "Hi-Fi" Powder, 8 oz. (237ml)	\$23.25
BPP4916	Silver Metallic "Hi-Fi" Powder, 16 oz. (473ml)	\$39.95

· minimizer

GOLD METALLIC "HI-FI" VOLCANO LATENT PRINT POWDER

Gold Metallic offers good photographic contrast on light surfaces and very good contrast on dark objects. Sirchie uses only the finest metals in its metallic powders and Gold Metallic is no exception. When working on highly polished or plated surfaces, sensitivity and adherence to the secretions are paramount and this powder performs superbly.

CATALOG NO.	DESCRIPTION	PRICE
106L	Gold Metallic "Hi-Fi" Powder, 2 oz. (59ml)	\$6.95
BPP898	Gold Metallic "Hi-Fi" Powder, 8 oz. (237ml)	\$23.25
BPP8916	Gold Metallic "Hi-Fi" Powder, 16 oz. (473ml)	\$39.95

COPPER METALLIC "HI-FI" VOLCANO LATENT PRINT POWDER

Completing this dynamic trio of metallic powders, Copper Metallic offers the same high quality and attention to detail in manufacturing that is provided for all of our latent powders. This powder offers good contrast on light and dark surfaces, and it offers the same degree of sensitivity and adherence as the other two metallics in this series.

CATALOG NO.	DESCRIPTION	PRICE
107L	Copper Metallic "Hi-Fi" Powder, 2 oz. (59ml)	\$6.95
BPP598	Copper Metallic "Hi-Fi" Powder, 8 oz. (237ml)	\$23.25
BPP5916	Copper Metallic "Hi-Fi" Powder, 16 oz. (473ml)	\$39.95

HEAVY BLACK "HI-FI" VOLCANO LATENT PRINT POWDER

When it comes to the weather, drastic conditions require drastic measures. Using regular oxide powders in breezy or windy conditions often results in more powder becoming airborne than is deposited on the surface. Heavy powders are formulated with metallic components that add weight but take nothing away from efficiency. Add the fact that both metallic and oxide properties are present, Heavy Black does a good job on painted or plated surfaces. For best contrast use Heavy Black on light-colored surfaces.

CATALOG NO.	DESCRIPTION	PRICE
HLP01	Heavy Black "Hi-Fi" Powder, 2 oz. (59ml)	\$8.75
BPP698	Heavy Black "Hi-Fi" Powder, 8 oz. (237ml)	\$26.50
BPP6916	Heavy Black "Hi-Fi" Powder, 16 oz. (473ml)	\$42.95
BPP69128	Heavy Black "Hi-Fi" Powder, 128 oz. (3785ml)	\$302.95

HEAVY GRAY "HI-FI" VOLCANO LATENT PRINT POWDER

Light or dark backgrounds are not a big concern when using Heavy Gray latent powder. It is ideal for conditions when airborne powder is a concern due to its unique formulation of metallic compounds as well as some oxide qualities. Use this powder on painted or plated surfaces of either light or dark coloration without fear of damaging fragile latent prints. Heavy Gray will adhere to the smallest amount of latent print residue.

CATALOG NO.	DESCRIPTION	PRICE
HLP02	Heavy Gray "Hi-Fi" Powder, 2 oz. (59ml)	\$8.75
BPP798	Heavy Gray "Hi-Fi" Powder, 8 oz. (237ml)	\$26.50
BPP7916	Heavy Gray "Hi-Fi" Powder, 16 oz. (473ml)	\$42.95

DUAL PURPOSE BLACK "HI-FI" LATENT PRINT POWDER

Sirchie pioneered the use of fluorescent latent powders when it introduced these dual-purpose powders. Dual Purpose Black is oxide in nature, and is therefore recommended for use on all oxide surfaces including painted wood or metal and most plastics. This unique formulation also contains a fluorescent compound that provides fluorescence when exposed to ultraviolet (UV) light. This is especially helpful when working on multi-colored backgrounds.

CATALOG NO.	DESCRIPTION	PRICE
DP001	Dual Purpose Black "Hi-Fi" Powder, 2 oz. (59ml)	\$10.75
BPP0018	Dual Purpose Black "Hi-Fi" Powder, 8 oz. (237ml)	\$31.95
BPP00116	Dual Purpose Black "Hi-Fi" Powder, 16 oz. (473ml)	\$53.00

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Copper Metallic



Heavy Black



Heavy Gray



Dual Purpose Black

Volcano Latent Print Powders



Dual Purpose White





These fingerprints are an example of the multi-background capability of No. SB201L.





DUAL PURPOSE WHITE "HI-FI" LATENT PRINT POWDER

Dual Purpose White is an oxide powder and it contains a fluorescent substance that permits developed latent prints to be viewed under ultraviolet light. Viewing and photographing latent prints on multi-colored backgrounds are no longer a problem since a bright fluorescence is produced. Excellent contrast under normal lighting is also available on dark surfaces.

CATALOG NO.	DESCRIPTION	PRICE
DP002	Dual Purpose White "Hi-Fi" Powder, 2 oz. (59ml)	\$10.75
BPP0028	Dual Purpose White "Hi-Fi" Powder, 8 oz. (237ml)	\$31.95
BPP00216	Dual Purpose White "Hi-Fi" Powder, 16 oz. (473ml)	\$53.00

SILVER/BLACK "HI-FI" LATENT PRINT POWDER

SIRCHIE®'s "HI-FI" silver/black latent print powder is a two-color powder that will contrast with any color surface. This unique formulation will develop black on light-colored surfaces and silver on dark-colored surfaces. All lifted prints dusted with this powder may be mounted on white backing cards for contrast.



CATALOG N	NO. DESCRIPTION	PRICE
SB201L	Silver/Black "Hi-Fi" Latent Print Powder, 2 oz. (59ml)	\$9.25
BPP2018	Silver/Black "Hi-Fi" Latent Print Powder, 8 oz. (237ml)	\$28.95
BPP20116	Silver/Black "Hi-Fi" Latent Print Powder, 16 oz. (473ml)	\$46.50
BPP201128	Silver/Black "Hi-Fi" Latent Print Powder, 128 oz. (3785ml)	\$328.00

CHEMIST GRAY LATENT PRINT POWDER

This popular Faurot brand Chemist Gray latent print powder has a wide variety of uses on non-porous surfaces and features excellent adherence and development qualities.

CATALOG NO.	DESCRIPTION	PRICE
L-1200	Chemist Gray Latent Print Powder, 2 oz. (59ml)	\$5.25
L-1201	Chemist Gray Latent Print Powder, 8 oz. (237ml)	\$16.00
L-1202	Chemist Gray Latent Print Powder, 16 oz. (473ml)	\$28.00
L-1203	Chemist Gray Latent Print Powder, 128 oz. (3785ml)	\$175.00

BANTA MULTI-PURPOSE LATENT PRINT POWDER

This unique Faurot™ brand powder has the unusual capability to develop black on light surfaces and a silver color on dark surfaces. *The investigator must place the lifted prints developed with Banta powder on white backing cards.*

CATALO	NO. DESCRIPTION	PRICE
L-1300	Banta Multi-Purpose Latent Print Powder, 2 oz. (59ml)	\$5.25
L-1301	Banta Multi-Purpose Latent Print Powder, 8 oz. (237ml)	\$16.00
L-1302	Banta Multi-Purpose Latent Print Powder, 16 oz. (473ml)	\$28.00
L-1303	Banta Multi-Purpose Latent Print Powder, 128 oz. (3785ml)	\$175.00

"Hi-Fi" Latent Print Powders

Latent Print Development

SILVER/GRAY "HI-FI" LATENT PRINT POWDER

This powder combines the "STICK" characteristics of silver metallic powder and the "SLIP" characteristics of silk gray powders. Use it on all glass, plastic laminates, metallic surfaces, high-gloss enamel or varnish surfaces, hard rubber, thermoset plastics and blue-steel weapons.



CATALOG N	IO. DESCRIPTION	PRICE
SG202L	Silver/Gray "Hi-Fi" Latent Print Powder, 2 oz. (59ml)	\$9.25
BPP3028	Silver/Gray "Hi-Fi" Latent Print Powder, 8 oz. (237ml)	\$28.95
BPP30216	Silver/Gray "Hi-Fi" Latent Print Powder, 16 oz. (473ml)	\$46.50
BPP302128	Silver/Gray "Hi-Fi" Latent Print Powder, 128 oz. (3785ml)	\$328.00





These fingerprints are an example of the multi-background capability of No. SG202L.

SILVER/RED "HI-FI" LATENT PRINT POWDER

This two-color powder offers unique contrast capabilities with any color surface. It develops bright red on light-colored surfaces and silver on dark-colored surfaces. Use it on metal surfaces such as safes and filing cabinets. This powder also features the unique attributes of both metallic and oxide powders.



CATALOG N	O. DESCRIPTION	PRICE
SR301L	Silver/Red "Hi-Fi" Latent Print Powder, 2 oz. (59ml)	\$9.25
BPP3018	Silver/Red "Hi-Fi" Latent Print Powder, 8 oz. (237ml)	\$28.95
BPP30116	Silver/Red "Hi-Fi" Latent Print Powder, 16 oz. (473ml)	\$46.50
BPP301128	Silver/Red "Hi-Fi" Latent Print Powder, 128 oz. (3785ml)	\$328.00





These fingerprints are an example of the multi-background capability of No. SR301L.

COIN BOX/GALVANIC "HI-FI" LATENT PRINT POWDER

Coin Box/Galvanic powder should be the first choice for highly polished or chromed surfaces, like those found on vending machines. It also works well on hard to process galvanized metals like duct work, dran pipes, and trash cans. It will contrast well on these surfaces.



CATALOG	NO. DESCRIPTION	PRICE
CBG203L	Coin Box/Galvanic "Hi-Fi" Latent Print Powder, 2 oz. (59ml)	\$10.95
BPP2038	Coin Box/Galvanic "Hi-Fi" Latent Print Powder, 8 oz. (237ml)	\$28.95
BPP20316	Coin Box/Galvanic "Hi-Fi" Latent Print Powder, 16 oz. (473ml)	\$46.50
BPP203128	Coin Box/Galvanic "Hi-Fi" Latent Print Powder, 128 oz. (3728ml)	\$328.00

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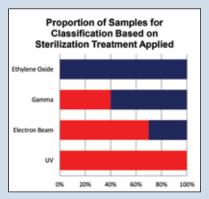


Fingerprints are developed on a galvanized coin box using No. CBG203L.

All latent fingerprint powders are packaged with desiceant capsules for storing extended periods (over 12 mo.) without moisture contamination.

Why Are Certified DNA-Free Products Important?

- Advances in collection methods allow for processing of touch DNA
- Prevention of cross contamination
- Proper sterilization techniques allow for certification of items to be free of DNA



- Percentage of Samples Showing Full Profile
- Partial or No Profile

Source: Shaw K., Sesardic I., Briston N, Ames C, Dagnall K, Ellis C, Whittaker F, Daniel B "Comparison of the Effects of Sterilisation Techniques on Subsequent DNA Profiling" Int J Legal Med. 2008 Jan; 122(1) 29-33. Epub 2007 Feb 23



Silk Black



DNA Free LatentPrint Processing

DNA FREE

With advances in DNA analysis, full profiles can be obtained from very small samples, possibly even a few skin cells. This advancement has led to the ability to process crime scenes for "touch DNA", defined as DNA that is recovered from skin (epithelial) cells that is left behind when a person touches or comes into contact with items such as clothes, a weapon, or other objects. With this development, it is critical that the integrity of the crime scene be maintained, including the elimination of cross contamination possibilities from the tools and methods used to collect the DNA as well as those tools used to process the crime scene.

The highest profile case of DNA contamination was the Phantom of Heilbronn in Germany. Over a two year period from 2007-2009, the same DNA evidence was found at a total of 40 crime scenes, including the high profile killing of a police woman. Police were baffled, searching for a female serial killer with nothing to link her to the variety of crimes except the DNA evidence. It was later discovered that the DNA profile was not coming from the crime scene, but from the DNA collection swabs used to collect the evidence. These swabs were contaminated with the DNA of an assembly worker that had manufactured and packaged them in Austria, leading to the consistent profile obtained by the German police.

In order to provide tools that prevent DNA contamination of this kind, **SIRCHIE®** now offers DNA Free processing tools; including brushes, powders, and lifting tape, as well as DNA free collection devices and DNA free collection kits. These items are all treated using a scientifically proven DNA destroying process, that penetrates and decontaminates throughout, not just the surface as shortwave ultra-violet radiation exposure does. Each lot is certified through third party testing to ensure each batch processed is DNA free. All items are packaged to prevent contamination before use, and are meant to be used only once. These DNA free items provide the investigator with the tools to eliminate DNA cross contamination, but still process the scene with the tools that they require.

DNA FREE SILK BLACK LATENT PRINT POWDER

Silk Black is produced by micro-milling to assure the finest quality, and is certified through third party testing to ensure each lot processed is DNA free. Use Silk Black on non-porous surfaces such as: painted wood, metal, and most plastic surfaces. This powder offers superior contrast on light-colored surfaces.

CATALOG NO.	DESCRIPTION	PRICE
DNA101L	DNA Free Silk Black, 1 oz. (30ml)	\$6.95

DNA FREE INDESTRUCTIBLE WHITE LATENT PRINT POWDER

Indestructible White is the whitest of white powders available from any source. Its consistent quality and texture assure the best possible results on dark, non-porous surfaces. This powder is micro-milled to perfection, and certified through third party testing to ensure each lot processed is DNA free. Indestructible White has a superior affinity to the weakest of skin secretions.

CATALOG NO.	DESCRIPTION	PRICE
DNA103L	DNA Free Indestructible White, 1 oz. (30ml)	\$6.95

DNA Free LatentPrint Processing

DNA FREE SILVER/BLACK LATENT PRINT POWDER

SIRCHIE®'s silver/black latent print powder is a two-color powder that will contrast with any color surface. This unique formulation will develop black on light-colored surfaces and silver on dark-colored surfaces. All lifted prints dusted with this powder may be mounted on white backing cards for contrast. Certified through third party testing to ensure each lot processed is DNA free.

CATALOG NO.	DESCRIPTION	PRICE
DNASB201L	DNA Free Silver/Black, 1 oz. (30ml)	\$6.95

DNA FREE FIBERGLASS BRUSH

These high-quality fiberglass brushes are the same as our popular 122L brush, but packaged in a breathable pouch, and processed and certified through a third party to be DNA free.

DNA FREE SQUIRREL HAIR BRUSH

These squirrel hair brushes are the same as our 120LS brush, but packaged in a breathable pouch, and processed and certified through a third party to be DNA free.

DNA FREE LIFTING TAPE

Pressure wound, heat treated and "fish-eye" free, this lifting tape is also treated to destroy DNA and is certified DNA free through a third party.

CATALOG NO.	DESCRIPTION	PRICE
DNA122L	DNA Free Fiberglass Brush	\$6.95
DNA120LS	DNA Free Squirrel Hair Brush	\$19.50
DNA144L2	DNA Free Lifting Tape, 2" x 120" (5cm x 320cm)	\$8.95

DNA FREE LATENT PRINT KITS

This single use kit contains the basic components for processing, lifting and preserving fingerprints at the crime scene while ensuring that no outside DNA is introduced. Silver/Black multi-background powder and reversible backing cards allow for print development on light or dark surfaces. Kit comes with either a fiberglass or squirrel hair brush. Kits are processed, and certified as DNA Free through a third party laboratory.



No. DNALP100 DNA Free Latent Print Kit with Fiberglass Brush

CATALOG NO.	DESCRIPTION	PRICE
DNALP100	DNA Free Latent Print Kit (Fiberglass Brush)	\$19.95
DNALP100S	DNA Free Latent Print Kit (Squirrel Hair Brush)	\$29.95

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

Latent Print Development







These fingerprints are an example of the multi-background capability of No. DNASB201L.



No. DNA122L

No. DNA120LS



NO. DNALP100(S) CONTENTS:

- 1- DNA122L DNA Free Fiberglass Brush OR
- 1- DNA120LS DNA Free Squirrel Hair Brush
- 1- DNASB201L DNA Free Silver/Black Powder, 1 oz. (30ml)
- 1- DNA144LS DNA Free Lifting Tape, 2" x 120" (5cm x 320cm)
- 15- FC3431 3" x 5" Reversible Backing Cards
- 1- SM100SR1 Integrity Evidence Seal
- 1- Cardboard kit box, 7¹/₂" x 5¹/₂" x 3" (19cm x 14cm x 7.6cm)

Fluorescent Latent Print Powders & Accessories

ABOUT FLUORESCENT LATENT PRINT POWDERS

Fluorescent Latent Print Powders may be used on the same surface types as nonfluorescent powders.

fluorescent powders.
Fluorescent latent print
powders work especially
well on dark or multi-colored
surfaces—greatly enhancing
ridge details when illuminated
with an ultraviolet light.
Typically, light in the ultraviolet
or blue parts of the spectrum
(254nm to 525nm) is used to
excite the fluorescence.

Use Fluorescent Latent Print Powders with:

- FORENSIC LIGHT SOURCES: Quartz Halogen and Vapor Arc Discharge
- LASERS: Argon Ion, Copper Vapor and Nd (Neodymium) Yag Laser
- ULTRAVIOLET LIGHTS: Longwave and Shortwave
- Alternate Light Sources (see selection in the ALS section beginning on page 118)

ITEM	NATURAL/ FLUORESCENT COLOR
LL701	Red/Brilliant Red
LL702	Pink/Brilliant Red
LL703	Green/Brilliant Green
LL704	Metallic Red/ Brilliant Red
LL705	Yellow/ Brilliant Yellow
LL706	Orange/ Brillant Orange





CATALO	OG NO. DESCRIPTION	PRICE
LL701	REDESCENT™ Fluorescent Latent Print Powder, 2 oz. (59ml)	\$10.95
LL7012	REDESCENT [™] Fluorescent Latent Print Powder, 16 oz. (473ml)	\$41.75
LL702	PINKESCENT™ Fluorescent Latent Print Powder, 2 oz. (59ml)	\$10.95
LL7022	PINKescent [™] Fluorescent Latent Print Powder, 16 oz. (473ml)	\$41.75
LL703	GREENescent [™] Fluorescent Latent Print Powder, 2 oz. (59ml)	\$10.95
LL7032	GREENESCENT™ Fluorescent Latent Print Powder, 16 oz. (473ml)	\$41.75
LL704	SILVER/REDescent T [™] Fluorescent Latent Print Powder, 2 oz. (59ml)	\$14.25
LL7042	SILVER/REDESCENT [™] Fluorescent Latent Print Powder, 16 oz. (473ml)	\$65.95
LL705	YELLOWescent™ Fluorescent Latent Print Powder, 2 oz. (59ml)	\$10.95
LL7052	YELLOWescent™ Fluorescent Latent Print Powder, 16 oz. (473ml)	\$41.75
LL706	ORANGESCENT™ Fluorescent Latent Print Powder, 2 oz. (59ml)	\$10.95
LL7062	ORANGEscent [™] Fluorescent Latent Print Powder, 16 oz. (473ml)	\$41.75

EXTRA WIDE-MOUTH SIFTER/SCREEN JARS

Avoid contaminating latent print powder with this unique powder dispenser. Dipping the powder brush directly into your powder supply can cause two problems. It can compact the powder, causing lumps. Also, the brush will transfer dirt, grime and contaminants from surface contact. Simply invert the jar and shake a small amount of powder onto a sheet of clean paper, or onto the lid. The ideal accessory for those who purchase bulk amounts of latent print powder. Dimensions: 2 1/4" dia. x 1 5/8"H.

CATALOG I	NO. DESCRIPTION	PRICE
WMSS100	Extra Wide-Mouth Sifter/Screen Jars, 2 oz. (59ml), 3 ea.	\$9.75

SEARCH POWDER FOAM-AWAY™

This product is used primarily for cleaning latent fingerprint powders from various surfaces after investigations. FOAM-AWAY™ will not harm any of the following surfaces: formica, varnished wood, painted surfaces, vinyl upholstery, glass, fabrics, carpeting or any metal surface. FOAM-AWAY™ does not contain ammonia or other harsh chemicals that are harmful to the skin. Excellent for cleaning kits of spilled powders. NON-FLUOROCARBON PROPELLANT. Available in a 16 oz. aerosol can.

CATALOG NO.	DESCRIPTION	HAZ	PRICE
PC100	SEARCH POWDER FOAM-AWAY™, 16 o	z. (473ml)	\$14.50

Fiberglass Latent Print Brushes

Latent Print Development



FIBERGLASS BRUSHES

These are unquestionably the finest brushes available for developing latent fingerprints. Thousands of specially selected fiberglass filaments form a cloud-like, soft cluster that retains powder and eliminates the constant powder replenishment required by conventional brushes. They are produced on a perfectly balanced, injection-molded handle (122L & 122L1), a black anodized aluminum handle (122LM & 122L1M), or a Birch wood handle (122LW). The brush is supplied in a protective container with cap. The injection-molded and aluminum-handle brushes are available in two sizes: Standard handles measure 4 1/4" long and Kit Size handles are 2 3/4" long. The reduced handle length makes the kit size brush an exact replacement for conventional brushes found in most fingerprint field kits now in use.



The No. 122L Fiberglass latent print brush



No. 122L is shown dusting for latent prints on an aerosol can

CATALOG NO.	DESCRIPTION	PRICE
122L	Standard Size Fiberglass Brush (Plastic Handle)	\$8.95
122L1	Kit Size Fiberglass Brush (Plastic Handle)	\$7.95
122LM	Standard Size Fiberglass Brush (Metal Handle)	\$10.95
122L1M	Kit Size Fiberglass Brush (Metal Handle)	\$9.95
122LW	Standard Size Fiberglass Brush (Wood Handle)	\$9.95

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

Fiberglass Latent Print Brushes

- Superb Fiberglass Filaments
- Absence of Grainy Fibers
- Free of Spurious Oils
- Uniform Conical Taper

Combined to form a cloud-like cluster of thousands of fibers. Use these brushes on any surface with volcano powders for the ultimate latent print developing combination.

122L/122L1 SPECIFICATIONS:

- Bristles: Fiberglass filament cluster, 2 1/4" (5.7cm) long
- Brush Handle: Injection-molded, 1/4" dia. x 4 1/4"L (0.635cm x 10.8cm) (122L)
- Storage Container: Clear plastic w/cap, 7/8" dia. x 7 1/2"L (2.22cm x 19cm) (122L)
- Brush Handle: Injection-molded, 1/4" dia. x 2 3/4"L (0.635cm x 7cm) (122L1)
- Storage Container: Clear plastic w/cap, 7/8" dia. x 6"L (2.22cm x 15.24cm) (122L1)

122LM/122L1M SPECIFICATIONS:

- Bristles: Fiberglass filament cluster, 2 1/4" (5.7cm) long
- Brush Handle: Black anodized knurled aluminum, 1/4" dia. x 4 1/4"L (0.635cm x 10.8cm) (122LM)
- Storage Container: Clear plastic w/cap, 7/8" dia. x 7 1/2"L (2.22cm x 19cm) (122LM)
- Brush Handle: Black anodized knurled aluminum, 1/4" dia. x 2 3/4"L (0.635cm x 7cm) (122L1M)
- Storage Container: Clear plastic w/cap, 7/8" dia. x 6"L (2.22cm x 15.24cm) (122L1M)

122LW SPECIFICATIONS:

- Bristles: Fiberglass filament cluster, 2 1/4" (5.7cm) long
- Brush Handle: Birch wood, 1/4" dia. x 4 1/4"L (0.635cm x 10.8cm)
- Storage Container: Clear plastic w/cap, 7/8" dia. x 7 1/2"L (2.22cm x 19cm)

Fiberglass Mini Light Brushes and Kits



No. MLB100 brush head view of LED.



No. MBLB100 brush head view of LED.

MLB100K CONTENTS:

- 1- MLB100 Mini Light Brush
- 3- AAAA Alkaline Batteries
- 1- MLB101 Replacement Fiberglass Brush Head
- 1- 107L "Hi-Fi" Copper Metallic Volcano Latent Print Powder, 2 oz. (59ml)
- 1- 101L "Hi-Fi" Silk Black Volcano Latent Print Powder, 2 oz. (59ml)
- 1- 144L2 Transparent Lifting Tape, 2" x 360" (5.1cm x 9.1m)
- 1- LB003 Gloss White Latent Print Backing Cards, 3" x 5" (7.6cm x 12.7cm), pad of 50
- 2- SF00761 Latex Glove Pairs, Lg. Ambidextrous
- 1- MLB100C Black Molded Copolymer Case; Dimensions: 12.25" x 9" x 3.875" (31.1cm x 22.9cm x 9.8cm); Weight: 2.76 lbs. (1.25kg)

MBLB100K CONTENTS:

- 1- MBLB100 Mini Blue Light Brush
- 3- AAAA Alkaline Batteries
- 1- MLB101 Replacement Fiberglass Brush Head
- 1- LL701 REDESCENT™ Fluorescent Print Powder, 2 oz. (59ml)
- 1- LL703 GREENESCENT™ Fluorescent Print Powder, 2 oz. (59ml)
- 1- BMS300 Orange Barrier Filter Goggles
- 2- SF00761 Latex Glove Pairs, Lg. Ambidextrous
- 1- MLB100C Black Molded Copolymer Case; Dimensions: 12.25" x 9" x 3.875" (31.1cm x 22.9cm x 9.8cm); Weight: 2.46 lbs. (1.11kg)

FIBERGLASS MINI LIGHT BRUSHES

These Mini Light Brushes feature a high intensity LED—white for the MLB100 and blue for the MBLB100 for those situations requiring the use of fluorescent powders. Both have push button and twist cap ON/OFF activation, light-weight metal body and a full-sized replaceable fiberglass brush head (shown to the left). Overall Length: 8.25" (21cm); Weight w/batteries: 1.73 oz. (49g).

Latent prints aren't always found in convenient locations. These brushes are particularly useful for dusting in darkened corners, under furniture, inside motor vehicles, etc. Utilizes 3 AAAA alkaline batteries, incorporates a 30,000-hr. LED and has an exceptionally long-life fiberglass brush head.



No. MLB100 in use with No.101L Silk Black Latent Print Powder.



No. MBLB100 in use with No. LL701 REDESCENT™ Fluorescent Powder.

CATALOG NO.	DESCRIPTION	PRICE
MLB100	Fiberglass Mini Light Brush (White LED)	\$49.95
MBLB100	Fiberglass Mini Blue Light Brush (Blue LED)	\$59.95
MLB101	Replacement Fiberglass Brush Head	\$8.25

FIBERGLASS MINI LIGHT BRUSH KITS

For added convenience, we combined the lighted brushes with their most useful accessories in a kit format. The MLB100K contains a replacement brush head, two latent print powders, transparent lifting tape, backing sheets, and latex gloves. The MBLB100K contains a replacement brush head, two fluorescent print powders, orange barrier filter goggles, and latex gloves.



No. MLB100K



No. MBLB100K

CATALOG NO.	DESCRIPTION	PRICE
MLB100K	Fiberglass Mini Light Brush Kit	\$99.95
MBLB100K	Fiberglass Mini Blue Light Brush Kit	\$109.95

Retractable & Sweeper Fiberglass Brushes

Latent Print Development





The retractable shroud of the RFF200 allows the user to adjust flair by increments.

RETRACTABLE FIBERGLASS BRUSH

This is an excellent brush that features a fiberglass cluster cloud. The cloud size may be controlled and incrementally adjusted. Simply move the retracting shroud to adjust the flair. The shroud protects the fiberglass cluster and ensures unequalled protection from foreign particle contamination, moisture and rough usage.

CATALOG NO.	DESCRIPTION	PRICE
RFF200	Retractable Fiberglass Brush	\$21.95

FIBERGLASS SWEEPER BRUSH

This brush in an excellent choice for processing automobiles, doors, windows, desktops and other large surface areas. It features the same high-quality fiberglass filament brush surface as **SIRCI-IIE®**'s other fiberglass brushes. The brush's precision-machined handle makes it very balanced and comfortable to hold. Plastic storage container is supplied.

FEATURES:

- · Precision-machined and balanced handle
- · Thousands of "soft-cluster" fiberglass brush filaments
- · Excellent powder retention
- Large area processing, 4" (10.2cm) wide sweep



CATALOG NO.	DESCRIPTION	PRICE
FGB100	Fiberglass Sweeper Brush	\$30.75

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266



The Retractable Fiberglass Brush No. RFF200, shown in the open and closed position has an infinite brush flair adjustment (pictured actual size).

RFF200 SPECIFICATIONS:

- Machine-knurled Delrin® shroud assembly
- Machined Delrin® plastic handle
- "0" ring friction seal
- · Infinite brush flair adjustment
- Kit and pocket size—6 3/4" x 1" dia. (17.15cm x 2.54cm)
- Weight: 2.4 ounces
- · Black Delrin® with custom cap

SEARCH Marabou Feather Dusters

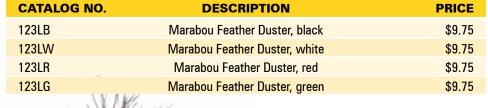
SEARCH Standard Feather Dusters

FEATURES:

- Made of Marabou soft, fluffy down feathers from African Marabou Storks
- Designed for large coverage areas such as auto bodies, walls, windows, etc.
- Each brush is furnished with a protective storage tube and cap

STANDARD SPECIFICATIONS:

- Handle and Ferrule Length: 4 ⁵/₈" (11.8cm)
- Feather Length: 4 ½ (11.4cm)
- Overall length: 9 ¹/₈" (23.2cm)





WHOPPING SPECIFICATIONS:

- Handle and Ferrule length: 5 1/4" (13.3cm)
- Feather length: 4-1/4" (10.8cm)
- Overall Length: 9 1/2" (24.1cm)

PATRIOT 3™ SPECIFICATIONS:

- Handle and Ferrule Length: 4 3/4" (12.1cm)
- Feather Length: 2 3/4" (7cm)
- Overall Length: 7 1/2" (19.1cm)



WHOPPING FEATHER DUSTERS

STANDARD FEATHER

Tens of thousands of our standard

primary and secondary latent print

storage. Available in four colors —

Marabou Feather Dusters are in use by law enforcement agencies

worldwide. Ideally suited for

development with any type of

a transparent tube and cap for

black, white, red and green.

powder. Each brush comes with

DUSTERS

Our newest addition to our marabou feather duster family, this brush hast hree times the volume of richly, luxurious Marabou down. Superb for use as a primary or secondary applicator of all latent print powders. Especially suited for large area applications. Each brush comes with an individual transparent tube and cap for storage when not in use. Available in black, white and red, white, and blue.

CATALOG N	IO. DESCRIPTION	PRICE
123LRWB	WHOPPING Marabou Feather Duster, red, white & blue	\$11.95
123LWW	WHOPPING Marabou Feather Duster, white	\$11.95
123LBW	WHOPPING Marabou Feather Duster, black	\$11.95

Patriot 3[™] Feather Duster shown with blue handle.

SIRCI-IIE®'s Marabou Feather Dusters are produced for use as a PRIMARY powder applicator or as a SECONDARY enhancement brush for regular, fluorescent and magnetic latent print powders.



PATRIOT 3™ FEATHER DUSTERS

The smallest of our Marabou Feather Dusters features super soft red, white and blue feathers. Ideally suited for risk-free enhancement of previously developed latent prints. Sold in packs of three (3) with individual transparent tubes and caps. Each three-pack is supplied with one red, one white and one blue handle.

CATALOG NO.	DESCRIPTION	PRICE
123LP3	PATRIOT 3 [™] Feather Dusters, 3-pk.	\$26.95

Latent Powder Brushes

Latent Print Development

SEARCH CARBOSMOOVE I BRUSH

Carbon filament latent print brushes feature the very latest in latent print development technology. Carbon fiber brushes are unequalled because carbon fibers are naturally smooth and feature a low friction quality. In addition, carbon fibers are corrosion and moisture-resistant—ensuring the finest brush even in extremely high humidity. The fine-diameter filaments are randomly layered—allowing the user to quickly change powder colors simply by shaking the brush free of initial powder.

The SEARCH Carbosmoove I Brush is the softest cluster brush available—comprised of tens of thousands of specially selected carbon filaments. The brush features an injection-molded plastic handle with superb balance for complete powder control. Each brush is individually packaged in a plastic tube with cap.

CATALOG NO.	DESCRIPTION	PRICE
CFB100	SEARCH Carbosmoove I Brush	\$21.95

SEARCH GOAT HAIR POWDER BRUSH

The 117L is a cluster brush made of white goat hair. The brush features a 3 1/4" (8.3 cm) long molded polystyrene handle with 1 1/2" (3.8cm) cluster length. It is supplied with a protective container and cap to prevent contamination and extend life.



CATALOG NO.	DESCRIPTION	PRICE
117L	SEARCH Goat Hair Powder Brush	\$3.95

SEARCH MAX-SPREAD SWEEPER BRUSH

The max-spread sweeper brush is made of fine blue squirrel hair with a 4" (10.2cm) wide sweeping area. The brush is excellent for dusting large areas or cleaning pre-dusted prints. Plastic storage container is provided.

CATALOG NO.	DESCRIPTION	PRICE
124L	Max-Spread Sweeper Brush	\$24.95

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

CFB100 SPECIFICATIONS:

- Overall Length: 7.0" (17.8cm)
- Carbon Filament Length: 2 1/4" (5.7cm)
- Net Weight: 6.7 oz. (190g)
- · Handle: Plastic

Filament Properties U.S. Units-Values

Tensile strength	220,000 lb/in ²
Density	35 x 10 ⁶ lb/in ³
Filament diameter	9 microns
Carbon assay	98%



No. 124L

Latent Powder Brushes

The fine hair selection of the No. LHB02 eliminates scratching ridge details (pictured actual size).

SEARCH REGULAR POWDER BRUSH

This general-purpose brush is made of high-quality animal hair. The fine bristle quality permits development without distortion. Comes with a protective container and cap. Dimensions: 5 1/4" x 3/8" dia. (13.3cm x 1cm dia.)



CATALOG NO.	DESCRIPTION	PRICE
118L	Regular Powder Brush	\$4.25

SEARCH MAX-SPREAD POWDER BRUSH

The max-spread brush is recommended for processing large surfaces. The brush features an easy-grip, molded-plastic handle designed for complete powder control. The brush is supplied with a protective container and cap. The brush dimensions are: $4 \frac{1}{8} \times \frac{3}{8} \times \frac{1}{8} (10.5 \text{ cm} \times 1.3 \text{ cm} \times 0.3 \text{ cm})$.



CATALOG NO.	DESCRIPTION	PRICE
120L	Max-Spread Powder Brush	\$10.25

SEARCH SQUIRREL HAIR BRUSH

The 120LS employs Natural Blue Squirrel Hair for a soft, non-damaging means of developing latent prints. Designed for small area coverage, this exceptional tool fills the need for close-in powder coverage. If you prefer hair-type brushes over fiberglass, then this brush is ideal. The brush dimensions are: Handle length: 4 5/8" (11.75cm), Brush Length: 1 3/4" (4.45cm)



CATALOG NO.	DESCRIPTION	PRICE
120LS	Squirrel Hair Brush	\$17.50

LONG HANDLE BRUSH

This is the finest, high-quality, long handle latent print brush available. It is produced from selected, high-quality camel hair for latent powder applications only. The fine hair selection eliminates scratching ridge details. The handle is balanced for easy use. The LHB02 brush (pictured left margin) is supplied with a protective container and cap. The brush dimensions are $9'' \times 1/2''$ dia. (22.9cm x 1.3cm dia.).

CATALOG NO.	DESCRIPTION	PRICE
LHB02	Long Handle Brush	\$14.25

FACII® Powder/Brush Delivery System PATENT NO. 8,248,543

The FACII® System is Clean Enough to Store in Your Shirt Pocket.

Latent Print Development

The revolutionary FACII® has become the standard for many investigators in the latent print development field.

The FACII® features a unique, patented, self-contained powder delivery system. The system supplies powder directly into the brush filaments—providing a very neat and efficient processing procedure.

The FACII®'s cluster cloud fiberglass brush element may be adjusted by moving the unit's shroud up and downfor total control over both the size and firmness of the brush cluster.

ABOUT THE UNIT:

delivery system may be carried like a pen or pencil. After use, simply return the brush's protective sleeve to its original position and place the protective cap on the open end.

The FACII®'s unique self-contained powder and brush





desired brush size. Then, gently squeeze the attached powder reservoir to force a controlled amount of powder into the brush filaments. The brush is now ready to use. After use, close the shroud and store.

The FACII®'s housing is constructed of machine-knurled Delrin®, and it is properly balanced for user comfort. All of the FACII® components may be interchanged and cleaned separately—for greater efficiency.



The FACII®'s unique design combines the powder and the brush into one convenient unit.

CATALOG NO.	DESCRIPTION	PRICE
FAC101	Silk Black FACII® System	\$32.95
FAC102	Silk Gray FACII® System	\$32.95
FAC103	Indestructible White FACII® System	\$32.95
FAC106	Silver/Black FACII® System	\$35.95
FAC201	Silver/Gray FACII® System	\$35.95
FAC202	Silver/Red FACII® System	\$35.95
FAC203	Coin Box/Galvanic FACII® System	\$36.25

oz. (30ml) Volu

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

FACII® SPECIFICATIONS:

Materials and Finishes:

- Parts and Cap: Machine-knurled Delrin®
- · Reservoir: 1 oz. (30ml) plastic bottle

Brush and Fiberglass Filament:

- Cluster Length: 1.87" (4.74cm)
- Cluster Base Diameter: 0.55" (1.4cm)
- · Average Cluster Flare Diameter: 3" (7.62cm)

Dimensions:

- Extended Assembly: 6 1/2"L (16.5cm)
- · Sleeve Retraction: 2"L (5cm)

Weight:

- · Mechanical Assembly less reservior: 2.4 oz.
- 1 oz. vol. (30ml) powder w/dehydrate: .4 oz.
- · Fully loaded and assembled: 2.8 oz. (79g)

FACII[®] Powder/Brush Delivery System

FAC1000 CONTENTS:

- 12- 130LT1 Transparent Hinge Lifters, 1.5" \times 2" (3.8cm \times 5cm)
- 4- 131LT1 Transparent Hinge Lifters, 2" x 4" (5cm x 10cm)
- 4- 131LB1 Black Hinge Lifters, 2" x 4" (5cm x 10cm)
- 4- 131LW1 White Hinge Lifters, 2" x 4" (5cm x 10cm)
- 1- FAC101 Silk Black FACII® Powder/Brush Combination
- 1- FAC103 Indestructible White FACII® Powder/Brush Combination
- 1- KCP224 Carrying Case, Molded Polyproylene; Dimensions: 10 3/8" x 4 5/8" x 1 11/16" (26.35cm x 11.75cm x 4.29cm) Weight: 12.8 oz. (362.9g)



CATALOG NO.	DESCRIPTION	PRICE
FAC1000	FACII® +2 Latent Print Kit	\$76.95

FACII® REPLACEMENT POWDERS

FACII[®] System Powder Refills are packaged in 1 oz. (30ml), plastic bottles. Choose from seven of our most popular powders.















No. FAC1031

No. FAC1061

No. FAC2011

No. FAC2021

No. FAC2031



CATALOG NO.	DESCRIPTION	PRICE
FAC1011	Silk Black Replacement Powder	\$5.50
FAC1021	Silk Gray Replacement Powder	\$5.50
FAC1031	Indestructible White Replacement Powder	\$5.50
FAC1061	Silver/Black Replacement Powder	\$6.75
FAC2011	Silver/Gray Replacement Powder	\$6.75
FAC2021	Silver/Red Replacement Powder	\$6.75
FAC2031	Coin Box/Galvanic Replacement Powder	\$7.75

Magnetic Latent Print Powder

Latent Print Development

MAGNETIC LATENT PRINT POWDERS

Since introducing its full line of magnetic powders more than 35 years ago, Sirchie has used only the finest iron particles available, and then ball-milling these compounds to produce the highest quality. Magnetic powders revolutionized the way crime scene technicians approach the task of developing latent prints, and Sirchie has spent many research hours improving the formulations and the powder delivery devices. Magnetic latent print powders may be used on all nonferrous evidence including porous and non-porous surfaces. Our larger sizes feature ultra-wide mouths for use with the largest magnetic sweeper wands.



REGULAR BLACK MAGNETIC LATENT PRINT POWDER

Our most popular powder color in magnetic form is finely milled for outstanding quality enhancement. This easy to use powder can be utilized on a wide variety of non-porous, non-ferrous surfaces.

CATALOG N	O. DESCRIPTION	PRICE
M114L	Regular Black Magnetic Latent Powder, 1 oz. (30ml)	\$7.25
MSW114L	Regular Black Magnetic Latent Powder, 6 oz. (177ml)	\$17.75
BPM114L	Regular Black Magnetic Latent Powder, 16 oz. (473ml)	\$42.50
BPM114L128	Regular Black Magnetic Latent Powder, 128 oz. (3,785ml)	\$265.00

MIDNIGHT BLACK MAGNETIC LATENT PRINT POWDER

Midnight Black latent powder was developed to offer even greater photographic contrast, and is the darkest black available on the market today. This powder is compounded to offer top quality, exceptional sensitivity and adhesion to the most minute ridge structure.

CATALOG N	IO. DESCRIPTION	PRICE
M115L	Midnight Black Magnetic Latent Powder, 1 oz. (30ml)	\$7.25
MSW115L	Midnight Black Magnetic Latent Powder, 6 oz. (177ml)	\$17.75
BPM115L	Midnight Black Magnetic Latent Powder, 16 oz. (473ml)	\$42.50
BPM115L128	Midnight Black Magnetic Latent Powder, 128 oz. (3,785ml)	\$265.00

INDESTRUCTIBLE WHITE MAGNETIC LATENT PRINT POWDER

Latent print processing of dark surfaces requires the use of contrasting powders. Indestructible White features the same finely milled iron particles as our black powders, but a white colorant is added during the ball-milling process. Use this powder only on non-ferrous surfaces.

CATALOG N	NO. DESCRIPTION	PRICE
M116L	Indestructible White Magnetic Latent Powder, 1 oz. (30ml)	\$7.25
MSW116L	Indestructible White Magnetic Latent Powder, 6 oz. (177ml)	\$17.75
BPM116L	Indestructible White Magnetic Latent Powder, 16 oz. (473ml)	\$42.50
BPM116L128	Indestructible White Magnetic Latent Powder, 128 oz. (3,785ml)	\$265.00

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266



The extra-wide mouths on our larger-size magnetic powders work great with large magnetic applicators.



Regular Black



Midnight Black



Indestructible White

Magnetic Latent Print Powder



Gray

SIRCHE AND LATER POINT P

Red



Silver



Dual-color, Silver/Black

GRAY MAGNETIC LATENT PRINT POWDER

Gray Magnetic Latent Print Powder offers the flexibility of permitting use on light and dark surfaces. This special formulation performs remarkably well on all non-ferrous surfaces, including paper, cardboard and wood. Its highly sensitive nature evolves from the milling process used when formulating **SIRCHIE®**'s complete line of magnetic powders.

CATALOG NO.	DESCRIPTION	PRICE
M117L	Gray Magnetic Latent Powder, 1 oz. (30ml)	\$7.25
MSW117L	Gray Magnetic Latent Powder, 6 oz. (177ml)	\$17.75
BPM117L	Gray Magnetic Latent Powder, 16 oz. (473ml)	\$42.50
BPM117L128	Gray Magnetic Latent Powder, 128 oz. (3,785ml)	\$265.00

RED MAGNETIC LATENT PRINT POWDER

Red Magnetic Latent Print Powder offers the best of two worlds: top quality, finely milled iron particles blended with our very popular, super sensitive Brilliant Red (oxide) powder. This powerful combination results in a highly efficient latent powder formulated to provide extremely good sensitivity and especially good adhesion qualities. This product photographs well on light or dark surfaces.

CATALOG NO.	DESCRIPTION	PRICE
M118L	Red Magnetic Latent Powder, 1 oz. (30ml)	\$7.25
BPM118L	Red Magnetic Latent Powder, 16 oz. (473ml)	\$42.50
BPM118L128	Red Magnetic Latent Powder, 128 oz. (3,785ml)	\$265.00

SILVER MAGNETIC LATENT PRINT POWDER

Silver Magnetic Latent Print Powder was formulated for those who prefer working with an aluminum colored powder. It is used on both light and dark surfaces offering the flexibility of a combination powder. Silver Magnetic may be used on most non-porous surfaces and when latent prints are thought to be fresh, it performs well on paper, cardboard and raw wood.

CATALOG NO.	DESCRIPTION	PRICE
M119L	Silver Magnetic Latent Powder, 1 oz. (30ml)	\$8.25
MSW119L	Silver Magnetic Latent Powder, 6 oz. (177ml)	\$17.75
BPM119L	Silver Magnetic Latent Powder, 16 oz. (473ml)	\$45.25
BPM119L128	Silver Magnetic Latent Powder, 128 oz. (3,785ml)	\$265.00

SILVER/BLACK MAGNETIC LATENT PRINT POWDER

This silver/black magnetic latent print powder will contrast with any color surface. Its unique formulation will develop black on light surfaces and silver on dark surfaces.



CATALOG NO	DESCRIPTION	PRICE
SBM9	Silver/Black Magnetic Latent Powder, 1 oz. (30ml)	\$9.50
MSWSBM9	Silver/Black Magnetic Latent Powder, 6 oz. (177ml)	\$19.75
BPMSBM9	Silver/Black Magnetic Latent Powder, 16 oz. (473ml)	\$52.00
BPMSBM9128	Silver/Black Magnetic Latent Powder, 128 oz. (3,785ml)	\$265.00

Magnetic Latent Print Powder

SILVER/GRAY MAGNETIC LATENT PRINT POWDER

This powder features the fine adherence properties of silver magnetic powder and the excellent "slip" properties of the gray magnetic powder. It develops gray on light surfaces and silver on dark surfaces.



CATALOG NO.	DESCRIPTION	PRICE
SBM10	Silver/Gray Magnetic Latent Powder, 1 oz. (30ml)	\$9.50
MSWSBM10	Silver/Gray Magnetic Latent Powder, 6 oz. (177ml)	\$19.75
BPMSBM10	Silver/Gray Magnetic Latent Powder, 16 oz. (473ml)	\$52.00

SILVER/RED MAGNETIC LATENT PRINT POWDER

SIRCHIE[®]'s silver/red magnetic latent print powder is a dual-color powder that develops red on light surfaces and silver on dark surfaces.



MAGNUCLEI"

No. MAG10016

CATALOG NO.	DESCRIPTION	PRICE
CATALOG NO.	DESCRIPTION .	FRICE
SBM12	Silver/Red Magnetic Latent Powder, 1 oz. (30ml)	\$10.50
MSWSBM12	Silver/Red Magnetic Latent Powder, 6 oz. (177ml)	\$20.95
BPMSBM12	Silver/Red Magnetic Latent Powder, 16 oz. (473ml)	\$53.00

MAGNUCLEI™ MAGNETIC LATENT PRINT POWDER

MAGNUCLEI™ Magnetic Latent Print Powder is the result of years of research and development. SIRCHIE's regular magnetic powders are already the best available, but there was a need for a dual purpose powder for finer dusting applications. MAGNUCLEI™ utilizes powders that have been milled to average

particle sizes that are less than half the size of regular magnetic powders. This powder is very effective on glass, plastic, wood, ceramic, and metallic surfaces — use on paper surfaces without leaving dark backgrounds. It works well on imitation and genuine leather

if developed within a short time of being handled.



CATALOG NO.	DESCRIPTION	PRICE
MAG100	MAGNUCLEI™ Magnetic Powder, 1 oz. (30ml)	\$9.95
MAG10016	MAGNUCLEI™ Magnetic Powder, 16 oz. (473ml)	\$79.50

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

Latent Print Development



Dual-color, Silver/Gray



Dual-color, Silver/Red





Resulting prints shown on black and white backgrounds above.

Latent Print

Development



Dazzle Orange developed latent print.



Dazzle Orange exposed to UV light.



Dazzle Red developed latent print.



Dazzle Red exposed to UV light.



Dazzle Yellow developed latent print.



Dazzle Yellow exposed to UV light.



REDCHARGE[™] exposed to **BLUEMAXX**™



ORANGECHARGE[™] exposed to **BLUEMAXX™**



GRFFNCHARGE™ exposed to **BI UFMAXX**T



YELLOW CHARGE ™ exposed to **BLUEMAXX™**



FLUOROMAG™ exposed to **BLUEMAXX™**

Fluorescent Magnetic **Latent Print Powder**

DAZZLE FLUORESCENT MAGNETIC LATENT PRINT POWDERS

SIRCHIE®'s line of Dazzle Fluorescent Magnetic Latent Print Powders offer's a unique formulation for dusting latent prints. When dealing with confusing or multicolored backgrounds, these fluorescent powders serve a dual purpose. The dark pigment of the Dazzle Powders is easy to discern under natural light. Depending on the Dazzle Powder used, they give off an intense fluorescent color of ORANGE, RED or YELLOW when excited.

They can be applied with virtually all magnetic powder applicators. View dusting area with an ultraviolet, blue or green forensic light source to see results.

- Forensic Light Sources: Quartz Halogen and Vapor Arc Discharge
- Lasers: Argon Ion, Copper Vapor and Nd (Neodymium) Yag Laser
- **UV Lights:** Longwave
- BLUEMAXX™ Alternate Light Source

CATALO	OG NO. DESCRIPTION	PRICE
FMP02	Dazzle Orange Fluorescent Magnetic Latent Powder, 1 oz. (30ml)	\$7.95
FMP03	Dazzle Red Fluorescent Magnetic Latent Powder, 1 oz. (30ml)	\$7.95
FMP04	Dazzle Yellow Fluorescent Magnetic Latent Powder, 1 oz. (30ml)	\$7.95

FLUORESCENT MAGNETIC LATENT PRINT POWDERS

SIRCHIE's ball-mill processing produces the finest uniform-textured fluorescent magnetic latent print powders available today!

These fluorescent magnetic latent print powders feature bright pigments, superior ferrous compounds and an anti-smudge additive to ensure superior results when dusting for latent prints. These powders are especially useful when used on multicolored backgrounds. They can be applied with virtually all magnetic powder applicators. View dusting area with an ultra-violet, blue or green forensic light source to see results.

Use With:

- Forensic Light Sources: Quartz Halogen and Vapor Arc Discharge
- Lasers: Argon Ion, Copper Vapor and Nd (Neodymium) Yag Laser
- **UV Lights:** Longwave
- Alternate Light Sources (see p.118-129)









CATALO	G NO. DESCRIPTION	PRICE
LL601	REDCHARGE™ Fluorescent Magnetic Powder, 1 oz. (30ml)	\$6.75
LL6012	REDcharge™ Fluorescent Magnetic Powder, 16 oz. (473ml)	\$49.50
LL602	ORANGEcharge™ Fluorescent Magnetic Powder, 1 oz. (30ml)	\$6.75
LL6022	ORANGECHARGE™ Fluorescent Magnetic Powder, 16 oz. (473ml)	\$49.50
LL603	GREENcharge™ Fluorescent Magnetic Powder, 1 oz (30ml)	\$6.75
LL6032	GREENcharge™ Fluorescent Magnetic Powder, 16 oz. (473ml)	\$49.50
LL605	YELLOWcharge™ Fluorescent Magnetic Powder, 1 oz (30ml)	\$6.75
LL6052	YELLOWcharge™ Fluorescent Magnetic Powder, 16 oz. (473ml)	\$49.50

FLUOROMAG™ MAGNETIC LATENT PRINT POWDER

This powder combines the "no contact" advantage of magnetic powder with a highly fluorescent compound for use on multicolored backgrounds.

CATALOG	NO. DESCRIPTION	PRICE
FMP01	Silver/Gray FLUOROMAG ™ Latent Print Powder, 2 oz. (59ml)	\$10.75

Magnetic Powder Applicators



STANDARD MAGNETIC POWDER APPLICATOR

The 125L is ideal for precision dusting of small to medium surface areas. Choose from an injection-molded applicator, or anodized aluminum. Features a narrow magnet to fit any size powder container. Use for processing paper, finished and unfinished wood, nonferrous metals, plastic, glass, vinyl, etc.

MEGAWAND™ MAGNETIC POWDER APPLICATOR

The SEARCH MEGAWAND™ features an expanded coverage area designed especially for dusting a large surface area. The wand holds approximately three times as much powder as the standard wand and features a machined Delrin® housing with spring-loaded ejection.

MAGNETIC BURNISHING APPLICATOR

This highly magnetic wand features an innovative burnishing head to improve the quality of crime scene latent lifts. Like its predecessor, the MEGAWAND™, the 125MBA features a machined Delrin® housing with spring-loaded ejection. The difference is the built-in burnishing tool. Simply use the burnishing head to force out any air bubbles and wrinkles from the lifting material.

GIGAMAG™ MAGNETIC POWDER APPLICATOR

The GIGAMAG™ Magnetic Wand Sweeper is the only choice for maximum coverage. This wand holds the maximum amount of powder of any wand. It features a rugged, precision-machined Delrin® housing.

CATALOG	NO. DESCRIPTION	PRICE
125L	Standard Magnetic Powder Applicator, Injection-Molded	\$15.50
125LM	Standard Magnetic Powder Applicator, Anodized Aluminum	\$18.50
125MD	MEGAWAND™ Magnetic Powder Applicator	\$21.75
125MBA	Magnetic Burnishing Applicator	\$35.95
125GM	GIGAMAG™ Magnetic Powder Applicator	\$54.95

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

Latent Print Development

Use magnetic powders with SIRCHIE®'s magnetic wands to eliminate the risk of latent print ridge destruction. One main advantage is that it is easy to clear surfaces of excess powder-offering maximum photographic effectiveness. SIRCHIE's magnetic applicators may be used with any brand of magnetic powder. Use on nonferrous surfaces only.



No. 125L Standard Magnetic Powder
Applicator



No. 125MD MEGAWAND™ Magnetic Powder Applicator





No. 125MBA is equipped with a burnishing edge.



No. 125GM GIGAMAG™ Magnetic Powder Applicator



The Magnetic Sweeper Wand has the powder capacity that's seven times our standard magnetic wand.

159L CONTENTS:

- 1- M114L Black Magnetic Latent Powder, 1 oz. (30ml)
- 1- M116L White Magnetic Powder, 1 oz. (30ml)
- 1- M117L Gray Magnetic Powder, 1 oz. (30ml)
- 1- SBM9 Silver/Black Magnetic Latent Powder, 1 oz. (30ml)
- 1- 125L Standard Magnetic Applicator
- 1- KC100 Molded Plastic Carrying Case with Component Inserts

SPECIFICATIONS:

- Dimensions: 8 1/2" x 7 3/4" x 3 5/8" (21.6cm x 19.7cm x 9.2cm)
- Net Wt: 2.3 lbs. (1.04kg)



No. 905ED comes with a nickel-plated, steel tape dispenser



Magnetic Powder Applicator and Magnetic Kit

MAGNETIC SWEEPER WAND

The Magnetic Sweeper Wand features a very wide sweep area—a minimum of two inches. With a powder capacity of approximately seven times the standard magnetic wand, this wand is ideal for covering large surface areas. The wand's powder release features a positive-lock pull handle. The unit's housing is made of precision-machined aluminum. Weight: 5.7 oz. (160g).



CATALOG NO.	DESCRIPTION	PRICE
MSW200	Magnetic Sweeper Wand	\$44.95

SEARCH REGULAR MAGNETIC LATENT PRINT KIT

This is the most popular, compact, magnetic latent print kit available. Use this kit to process a crime scene with magnetic powder and magnetic applicators.

The 159L Kit is excellent for developing latent prints on paper, cardboard, finished and unfinished wood, glass, vinyls and on any nonferrous material. Complete instructions are included.



CATALOG NO.	DESCRIPTION	PRICE
159L	SEARCH Regular Magnetic Latent Print Kit	\$43.25

SEARCH FINGERPRINT EVIDENCE TAPE

This red on white tape identifies processed latent print articles that are ready for photography. Investigators' "initial" squares are part of the format.



CATAL	OG NO. DESCRIPTION	PRICE
905E	Fingerprint Evidence Tape, 1" x 500" (2.54cm x 1270cm)	\$6.50
906E	Fingerprint Evidence Tape, 1" x 500" (2.54cm x 1270cm) w/Imprint*	\$8.75
905ED	Fingerprint Evidence Tape, 1" x 500" (2.54cm x 1270cm) w/Dispenser	\$9.95

^{*}Custom imprint minimum order is 24 rolls

Cyanoacrylate Fuming

Latent Print Development

OMEGA-PRINT™ CYANOACRYLATE FUMING COMPOUND

This economically sized container (20g) is ideal for departments that do not need a large quantity of cyanoacrylate. The container is supplied with a drop-dispensing cap that is resealable to ensure the integrity of the cyanoacrylate solution while in storage.



CNA103 includes a 16 oz. bottle of OMEGA-PRINT™, four applicator bottles, and instructions.

OMEGA-PRINT™ FINGERPRINT DEVELOPER

SIRCHIE®'s 16 oz. bottle of OMEGA-PRINT™ is designed for departments that process a large number of latent prints with cyanoacrylate. OMEGA-PRINT™ is supplied with four applicator bottles

to maintain the integrity of the bulk container and to permit drop application to dispersal pads and disposable fuming trays. OMEGA-PRINT™ is the leading choice of many law enforcement agencies throughout the world.

minutes

CNA102

CATALOG I	NO. DESCRIPTION	PRICE
CNA102	OMEGA-PRINT™ Cyanoacrylate Fuming Compound, 20g	\$4.96
CNA103	OMEGA-PRINT™ w/4 applicator bottles, 16 oz. (500g)	\$49.50



OMEGA-PRINT™ DISPERSAL PADS

Use these inert dispersal pads with any cyanoacrylate liquid fuming compounds. Pads packaged in quantities of 100.



CATALOG NO.	DESCRIPTION	PRICE
CNA104	OMEGA-PRINT™ Dispersal Pads, 100 ea.	\$10.95

OMEGA-PRINT™ DISPOSABLE FUMING TRAYS

Use the disposable fuming tray with or without dispersal pads. Trays are made of aluminum. They are designed to accelerate fuming with cyanoacrylate. Trays are packaged in quantities of 25 and 100.

CATALOG NO.	DESCRIPTION	PRICE
CNA106	OMEGA-PRINT™ Disposable Furning Trays, 25 ea.	\$3.95
CNA106C	OMEGA-PRINT™ Disposable Fuming Trays, 100 ea.	\$9.95

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Cyanoacrylate in liquid form . . .

Super Glue vapor, ethyl or methyl cyanoacrylate, polymerizes on most latent fingerprints to produce a white deposit. This polymerization is thought to be catalyzed by the water and possible other components of latent fingerprint deposits.

- Use it to develop prints on: Most non-porous materials such as plastics, metal (finished and unfinished), fabrics, glass and finished woods
- Not recommended for use on: Most porous materials or old fingerprints
- **Performance**: Simple to use and very effective
- Accelerated development:
 Processing time and sensitivity increased with controlled high humidity (80%)
- Enhancement: Magnetic powder, fluorescent powder, basic yellow, ardrox and rhodamine 6G



Cyanoacrylate fumes react (polymerize) with water and other possible fingerprint constituents to form a hard, whitish deposit. It is useful on most non-porous and some porous surfaces.



Use the disposable fuming trays for fuming with cyanoacrylate liquid fuming compounds.

Cyanoacrylate Fuming

The One-Step Cyanoacrylate Latent Fingerprint Developing System.

THE FINDER™ is a safe, simple and convenient latent print processing system completely self-contained in a foil packet.

Simply peel the foil packet apart and let THE FINDER™ do the rest. The fumes react with latent fingerprint residues to produce the most durable cyanoacrylate-developed prints possible.

Packets may be used for more than one fuming session. Simply reseal and use until exhausted (usually about 15 hours, depending on conditions). Not sold individually.

FEATURES:

- A clean, simple and very efficient method of area fuming
- FINDER[™] packets are easily stored and carried
- Self-adhesive strip





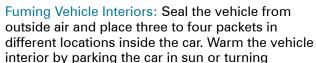
Protect new, *unused* fuming chambers with Cyano-Bloc™.



THE FINDER™ is a unique cyanoacrylate gel formulation packaged in a peel-away aluminum foil package. Place the packet horizontally or vertically in a fuming chamber— without dripping any glue.

HOW TO USE THE FINDER™

Fuming Small Objects: Place the item in an appropriate sealable container. Peel open the packet and place it in the container with object being processed. Fuming begins immediately. After development, reseal packet. Additional items may be fumed using the same packet.





Prepare THE FINDER™ for use by pulling apart foil packet.

on the heat. Next, add humidity with **SIRCHIE®**'s PUM100A Portable Humidifier. Allow the vehicle interior to fume for 20 minutes to a few hours. After development, reseal packets and ventilate vehicle. Then, photograph developed prints, dust and lift. Rooms or areas that can be closed off should be processed in a similar manner.

CATALOG I	NO. DESCRIPTION	PRICE
CNA2000	THE FINDER™ Cyanoacrylate Packets, 5 ea.	\$15.96
CNA2001	THE FINDER™ Cyanoacrylate Packets, 20 ea.	\$55.80
CNA2002	THE FINDER™ Cyanoacrylate Packets, 100 ea.	\$232.40
CNA2002	Volume discount when ordering 3 units (300 each) or more	\$226.66

CYANO-BLOC™ FUMING CHAMBER PRE-TREATMENT PADS

Protect your fuming chamber from cyanoacrylate induced film with CYANO-BLOC™. These pre-treated pads are specially formulated to protect new, *unused* fuming chambers constructed of polycarbonate material or glass.

Simply wipe the pad across all interior surfaces, allow to dry and apply a second coat. Then wet the supplied dry towel with water and wipe the interior. Extend the life of your fuming chamber and keep evidence visible throughout the fuming process.

CATALOG N	O. DESCRIPTION	PRICE
CNA110	CYANO-BLOC™ individually packaged applicators, 5 ea.	\$25.00

The SEARCH CYANOWAND™

Latent Print Development

THE SEARCH CYANOWAND™

The CYANOWAND™ is a self-igniting, butane-powered heat tool. It is nonelectric and is used as a flameless heat tool with variable temperature control.

It is an easy-to-use, completely portable, hand-held heat generator which utilizes disposable cartridges using a cyanoacrylate monomer to emit cyanoacrylate vapor for fuming latent prints. The CYANOWAND™ is designed for use at outdoor crime scenes, processing stolen vehicles, in well-ventilated indoor areas and with fuming chambers.

THE SEARCH CYANOWAND™ KIT

The CYANOWAND™ is incredibly simple to use. Simply attach a cyanoacrylate cartridge, ignite and begin fuming. Hold the CYANOWAND™ several inches away from the suspect surface and sweep the wand back and forth. Latent prints develop as

they're fumed. The CYANOWAND™ also offers superb fuming capabilities when used with SIRCIHIE®'s fuming chambers. Includes all the necessary materials to process latent fingerprints

with cyanoacrylate fuming. Instructions are also included.



CATALOG NO.	DESCRIPTION	HAT	PRICE
SCW100	SEARCH CYANOWAND™ Kit		\$153.95

CYANOWAND™ CARTRIDGES

STANDARD CARTRIDGES—are pre-loaded with cyanoacrylate. They emit a controlled cyanoacrylate vapor for approximately **two minutes**.

MEGA-CARTRIDGES—are extra-large, disposable, pre-loaded cyanoacrylate cartridges which emit vapor for approximately **four minutes**.

HULK CARTRIDGES—will typically fume continuously for more than **one hour** or for ten 5-minute "burn" cycles.







No. SCW200 No. SCW300 No. SCW4001

CATALOG NO.	DESCRIPTION	PRICE
SCW200	Standard Cartridges, 10 ea.	\$35.25
SCW300	Mega-Cartridges, 10 ea.	\$43.95
SCW4001	Hulk Cartridge, each	\$13.25

CYANOWAND™ BUTANE FUEL

This butane fuel is available in a 1.3 oz. can and a 5.82 oz. can with nozzles for direct refilling of the CYANOWAND™.

CATALOG NO.	DESCRIPTION	PRICE
SCW103	CYANOWAND™ Butane Fuel Can, 1.3 oz. (42g)	\$4.25
SCW1035	CYANOWAND™ Butane Fuel Can, 5.82 oz. (165g)	\$6.25

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DEVELOPING LATENT FINGERPRINTS WITH CYANOACRYLATE (SUPER GLUE)

Cyanoacrylate (ethyl or methyl) vapor polymerizes on most latent prints found on nonporous surfaces. This chemical reaction produces a visible, white deposit.

USE IT ON:

Most nonporous surfaces such as plastics, metals (finished and unfinished), glass, enamel or varnished wood surfaces, cellophane, metal foils and plastic-coated papers.

NOT SUITABLE ON:

Most porous surfaces or older latent fingerprints.

SCW101 SPECIFICATIONS:

- Overall length with heat tip: 246.3mm (9.7")
- With heat tip and cartridge: 267.6mm (10.537")
- Weight (when gas filled): 126g (4.4 oz.)
- Gas Container Capacity: 28ml (1.6 cu. in.)
- · Operating Time: Maximum 4 hours
- Ignition System: Piezoelectric (requires no batteries)

SCW100 CONTENTS:

- 1- SCW101 CYANOWAND™ Heat Generator with Protective Head Cover
- 1- SCW103 Butane Fuel Can, 1.3 oz.
- 1- SCW104 Cartridge Extraction Tool
- 1- SCW200 CYANOWAND™ Cartridges (Pack of 10)
- 1- SCW105 Carrying Case, Copolymer with Foam Inserts



Cyanoacrylate Fuming & after Fuming Staining Agents

HOW IT WORKS:



STEP 1: Place the activator canister (hole side down) into the jar containing the activator solution.



STEP 2: Empty glue onto the metal top of activator canister.

CNA3000 CONTENTS:

- 1- CNA300 60cc Jar with Activator Solution
- 1- HG1 Activator Crystals
- 1- CNA1 Cyanoacrylate

CNA4000 CONTENTS:

- 1- KCP198 Plastic Development Container,
- 1- CNA400 Activator Solution, 2 oz. (60ml)
- 1- HG2 Activator Crystals, 180gms
- 1- CNA5 Cyanoacrylate, 5ml





Cyanoacrylate fumed print enhanced with Basic Yellow and photographed using a blue (455nm) light source and an orange barrier filter.



No. LV511

THE CYANO-SHOT™ LATENT PRINT DEVELOPING SYSTEM

The CYANO-SHOT™ is one of the hottest products to come along in the world of latent print development. Utilizing the developmental properties of cyanoacrylate, this amazing product creates an abundant amount of heat, which decreases fuming time while providing quality ridge detail. The CYANO-SHOT™ is ideal for use with any of **SIRCHIE®**'s fuming chambers, especially the FR175FG

Shake-N-Fume™ disposable fuming chamber.



		A /	
CATALOG NO.	DESCRIPTION		PRICE
CNA3006	CYANO-SHOT™, 6 pack	3	\$21.95
CNA3012	CYANO-SHOT™, 12 pack		\$40.95
CNA3024	CYANO-SHOT™, 24 pack		\$68.95
CNA3072	CYANO-SHOT™, 72 pack		\$155.95

ULTRA CYANO-SHOT™

ULTRA CYANO-SHOT™ features the same latent print development properties as our regular CYANO-SHOT $^{\scriptscriptstyle\mathsf{TM}}$, but fuming time lasts up to 20 minutes. This extra time allows you to develop latent prints in larger enclosed areas.



CATALOG NO.	DESCRIPTION	HAZ	PRICE
CNA4000	ULTRA CYANO-SHOT™		\$11.25

FUMING HOT PLATE

Accelerate the development of cyanoacrylate by using this fuming hot plate. Simply place the hot plate into your fuming chamber and add 5-10 drops of OMEGA-PRINT™ liquid in one of our disposable, aluminum fuming trays (CNA106). Prints develop in minutes—not hours. 110V AC operation.



CATALOG NO.	DESCRIPTION	PRICE
FHP100	Fuming Hot Plate	\$14.95

BASIC YELLOW

Basic Yellow is a fluorescing dye excellent for enhancing cyanoacrylate developed latent prints on multi-colored surfaces. Basic Yellow fluoresces brilliantly with ultraviolet or BLUEMAXX™ illumination.

CATALOG NO.	DESCRIPTION	PRICE
LV507	Basic Yellow, 25g	\$11.95

RED 28

This fluorescing dye is used to stain cyanoacrylate developed latent prints. It can be used alone or mixed with Basic Yellow to provide a wider range of fluorescence.

CATALOG NO.	DESCRIPTION	PRICE
LV511	Red 28, 25g	\$9.95

After Cyanoacrylate Fuming Staining Agents

RHODAMINE 6G

Rhodamine 6G is one of the most widely used dyes for enhancing latent prints developed with cyanoacrylate. Technical information, formulas and procedures are included.

CATALOG NO.	DESCRIPTION	PRICE
LV505	Rhodamine 6G, 25g	\$9.95

BASIC YELLOW AFTER-FUMING FLUORESCENT DYE SPRAY

Basic Yellow After-Furning Fluorescent Dye Spray is used to enhance latent fingerprints that have been developed with cyanoacrylate on non-fluorescent, multicolored surfaces. Enhanced latent prints fluoresce bright yellow/green. Basic Yellow is supplied in a 500ml bottle with a spray head for convenient application. Use **SIRCHIE®**'s BLUEMAXX™ or other alternate light sources for viewing results.

CATALOG NO.	DESCRIPTION	PRICE
LVS500	Basic Yellow Spray, 500ml	\$21.95

ARDROX AFTER-FUMING FLUORESCENT DYE SPRAY

This fluorescent spray is designed for enhancing latent prints that have been developed with cyanoacrylate. Ardrox saturates the latent print surface and remains in the smallest openings—providing excellent ridge details. Prints treated with ardrox fluoresce yellow/green. Ardrox is supplied in a 500ml bottle with a spray head for convenient application. Use SIRCHIE's BLUEMAXX™ or other alternate light sources for viewing results.

CATALOG NO.	DESCRIPTION	PRICE
LVS600	Ardrox Dye Spray, 500ml	\$18.95

ARDROX DYE LIQUID

This fluorescent liquid dye readily penetrates and remains in minute crevices of cyanoacrylate-developed prints for exceptional resolution. Being highly fluorescent when exposed to longwave excitation in the 365nm range, it is very desirable for use as a cyanoacrylate ester polymerized print enhancer. A sheet with working solution recommendations and procedures is included. Use the BLUEMAXX™ or any ultraviolet light source for exposure.

CATALOG NO.	DESCRIPTION	PRICE
LVS700	Ardrox Dye Concentrate, 946ml	\$20.95

RAM AFTER FUMING FLUORESCENT DYE STAIN

RAM dve stain is a fluorescent mixture of Rhodamine, Ardrox, and MBD. Use RAM with a forensic light source after processing with cyanoacrylate. Particularly useful in the enhancement of CA developed prints on plastic bags. RAM enhanced latent prints are visualized between 415 nm and 530 nm, making it ideal for use with a wide variety of forensic lights sources.

CATALOG NO.	DESCRIPTION	PRICE
LVS650	RAM After Fuming Fluorescent Dye Stain, 500 ml	\$16.95

RAY AFTER FUMING FLUORESCENT DYE STAIN

RAY dye stain is a mixture of Basic Red, Ardrox, and Basic Yellow that provides a wide range of fluorescence with cyanoacrylate developed prints. Visualize with a forensic light source between 365 nm and 550 nm, making it ideal for use with a wide variety of forensic light sources.

CATALOG NO.	DESCRIPTION	PRICE
LVS660	RAY After Fuming Fluorescent Dye Stain, 500 ml	\$16.95

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

Latent Print Development



Cyanoacrylate fumed print enhanced with Rhodamine 6G and photographed using a green (520nm) light source and a red barrier filter.









ABOUT SMALL PARTICLE REAGENT:

- Use it on: All nonporous surfaces such as exterior vehicle bodies, exterior gloss-painted surfaces, glass, waxed and plastic-coated materials, polyethylene and expanded polystyrene.
- Not suitable on: Porous surfaces such as paper and cardboard.
- Surface conditions: Wet or Dry.
- Not recommended on: Indoor or outdoor surfaces where property damage may occur. SPR is quite messy and requires cleaning with water to remove reagent residue prior to photography and lifting.
- Advantages: Inexpensive, non-toxic, quick and easy-touse.
- Types: SPR100 Dark
 Suspension for light-colored
 surfaces, SPR200 White
 Suspension for dark-colored
 surfaces and SPR400UV
 Fluorescent (longwave
 alternate light sources and
 BLUEMAXX™) for multicolored surfaces or light and
 dark-colored surfaces.



Apply SPR to a non-porous surface (above left), such as a broken window. The resulting prints are shown above right.

Small Particle Reagent



No. SPR100

No. SPR200

No. SPR400UV

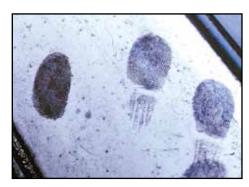
Small Particle Reagent (SPR) is quick, inexpensive and effective on fresh fingerprints.

SPR is composed of finely ground particles suspended in a detergent solution. These particles adhere to the fatty constituents of latent fingerprints to form a visible deposit. Latent prints developed using this method may be lifted using standard lifting mediums.

When Conventional Powder Methods Won't Work:

Use SEARCH SPR on oily windows, oxidized metals, galvanized surfaces, and salt-sprayed surfaces (sea water areas). Select SPR100 for light-colored surfaces, SPR200 for dark-colored surfaces and SPR400UV for multicolored surfaces. SPR is supplied in three 500ml containers and each bottle is furnished with a Dispenser Spray Head.





Apply SPR to a non-porous surface, such as an automobile exterior. The resulting prints are pictured above.

CATALOG NO.	DESCRIPTION	PRICE
SPR100	Dark SPR w/spray head, 500ml, 3 ea.	\$29.95
SPR200	White SPR w/spray head, 500ml, 3 ea.	\$29.95
SPR400UV	Fluorescent SPR w/spray head, 500ml, 3 ea.	\$49.95

Adhesive Side Latent Print Development

ADHESIVE SIDE POWDER

Adhesive side powders are excellent for developing latent prints on the adhesive side of tapes and labels, including duct tape, masking tape, plastic surgical tape, double-sided foam tape, clear plastic tape, reinforced package tape, adhesive bandages, packing labels, and other light-colored adhesive surfaces. Select black or white powder for surface contrast. Simple application when used with **SIRCHIE®**'s EZFLO solution.

CATALOG NO.	DESCRIPTION	PI	RICE
ASP50D	Dark Adhesive Side Powder, 50g	\$	19.95
ASP50L	Light Adhesive Side Powder, 50g	\$	19.95
ASP51	EZFLO Solution, 6 oz. (177ml)	9	6.95
ASP52	EZFLO Solution, 16 oz. (473ml)	\$	19.95
TRA20	Tape Release Agent, 1 oz. (29ml)		8.50
		w 3	

ADHESIVE-SIDE DEVELOPERS

For developing latent prints on the adhesive side of tape, ASD7D and ASD7L are pre-mixed, thick liquids that are applied to the surface with the dauber applicator. Can be used to develop prints from masking, duct, clear, cellophane, brown packaging and nylon reinforced strapping tapes.



No.'s ASD7D & ASD7L come with a handy application dauber built right into the lid.





Latent prints developed on the adhesive side of duct tape using ASD7D.

CATALOG NO.	DESCRIPTION	PRICE
ASD7D	Dark Adhesive Side Developer, 7 oz., (210ml)	\$36.95
ASD7L	Light Adhesive Side Developer, 7 oz. (210ml)	\$36.95

UN-STIK™ ADHESIVE REMOVER

This product removes adhesive tapes, labels and stamps without ruining the object it's adhered to, allowing you to process the adhesive side for latent prints. Safe on most surfaces except suede/leather.

CATALOG NO.	DESCRIPTION ORM-D	PRICE
UNSTK100	Un-Stik™, 4 oz. (118ml)	\$7.90

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

Latent Print Development



EZFLO SOLUTION
No. ASPS:

Section of the section of

No. ASP52

No. ASP51





No. UNSTK100

lodine Fuming Products

FEATURES:

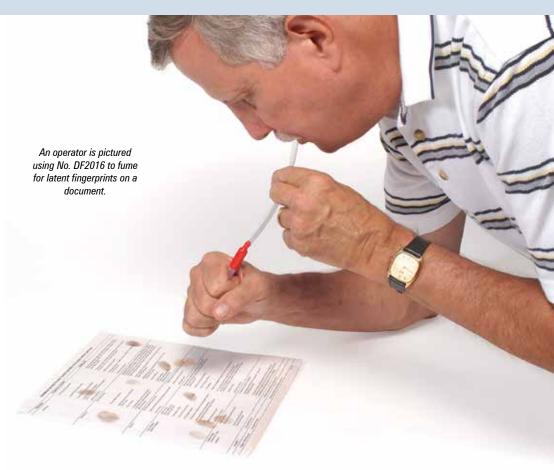
- · All plastic outer casing
- Pre-measured 2.0-gram iodine crystal ampoule
- No leakage—may be stored or carried anywhere
- · Simple to use, efficient and totally effective
- · Disposable and economical



No. DF2016 FUMETTES are available in packages of six.



No. DCA16 lodine Print Enhancers are available in packages of six.



THE FUMETTE DISPOSABLE IODINE FUMING GUN

The FUMETTE Disposable Iodine Fuming Gun is great for processing a crime scene for latent fingerprints through the use of iodine fuming.

The FUMETTE is compact and very effective for fuming walls and woodwork with iodine vapor for latent prints. The FUMETTE's design permits fuming both vertical and horizontal surfaces.

The FUMETTE is also excellent for fuming small objects with iodine vapor because it gives the user total control of the fuming operation. When the fuming process is complete, simply recap and dispose of the whole assembly.

CATALOG NO.	DESCRIPTION	-33	PRICE
DF2016	FUMETTE Disposable Iodine Fuming Gun,	6 ea.	\$28.75

SEARCH IODINE PRINT ENHANCERS

lodine print enhancer package consists of six crushable glass ampoules filled with reagent. The ampoules are housed in plastic applicator tubes. Crush the ampoule, remove the applicator tube cap and apply the reagent to the iodine-developed print. These print enhancers offer an unlimited storage life and are completely disposable. Enhancers contain benzoflavone. They are clean, convenient and easy-to-use.

CATALOG NO.	DESCRIPTION	PRICE
DCA16	SEARCH Iodine Print Enhancers, 6 ea.	\$23.25

lodine Fuming Products

Latent Print Development

IODETTE AMPOULES

Use these ampoules to process fresh latent prints (up to 48 hours) on paper, currency, tissue and most other porous and non-porous surfaces other than metals. Designed primarily for quick processing in the field or lab utilizing plastic or polyethylene bags. lodettes have an unlimited shelf life, and they're clean and convenient to use. lodettes are packaged in 3g glass ampoules. Six ampoules per jar.



Placing lodettes in a plastic bag creates an instant fuming chamber.



lodine developed prints must be fixed or photographed immediately because reaction will rapidly fade. Use iodine before ninhydrin and silver nitrate.



PRICE \$32.50



No. AMP2066 Iodettes come in a jar of six.

AMP2066 IODETTE Ampoules, 6 ea.

SEARCH IODINE CRYSTAL AMPOULES

CATALOG NO.

lodine crystals are packaged and sealed in glass ampoules. They are absolutely safe for storage in kits—no vapor loss is possible. Plus, they're very convenient and clean. To open, simply break at the pre-scored neck and empty. They may be used with any type of fuming apparatus. Each ampoule contains 2g of iodine crystals. Six ampoules per jar.



A

CATALOG NO.	DESCRIPTION	3	PRICE
A211C	SEARCH Iodine Crystal Ampoules, 6 ea.		\$24.95

DESCRIPTION

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266



lodine Fuming Products

HOW IO-FUME™ WORKS:



STEP 1: Empty iodine crystals onto the metal top of activator canister.



STEP 2: Place the activator canister (hole side down) into the jar containing the activator solution.



STEP 3: Results!

LPF1001 CONTENTS:

- 1- LPF01 60cc jar with Activator Solution
- 1- HG1 Activator Crystals
- 1- LPF02 lodine Crystals

FUM250 SPECIFICATIONS:

Dimensions: 3.125" x 5.75" x 1.625" (7.9cm x 14.6cm x 4.1cm)

Weight w/batteries: 14.1 oz. (400g)

FUM250 CONTENTS:

- 1- FUM250 ElectroFume™ Iodine Fumer
- 2- D-Cell Alkaline Batteries
- 8- DF201 Fumette Disposable Iodine Fuming Guns
- 8- DCA1 Iodine Print Enhancers
- 1- FUM250CC Black Molded Copolymer Carrying Case, Textured; Dimensions: 8 1/2" x 7 3/4" x 3 5/8" (21.6cm x 19.7cm x 9.2cm); Weight: 2.03 lbs. (921g)

IO-FUME™ INSTANT VAPORIZER

The IO-FUME[™] is another in a long line of products developed for the criminal investigator by **SIRCHIE®**. Utilizing the developmental properties

of iodine, the IO-FUME™ eliminates the need for the investigator to create heat. Latent prints will develop quicker and easier than ever before with IO-FUME™. This product is perfectly suited for use with any of SIRCHIE's fuming chambers, especially the FR175FG Shake-N-Fume™ disposable fuming chamber.



CATALOG NO.DESCRIPTIONPRICELPF1006IO-FUME™ Instant Vaporizer, 6 pack\$27.95

ELECTROFUME™ IODINE FUMER

The FUM250 ElectroFume™ Iodine Fumer Kit has a dual purpose. It provides a significant element of safety when fuming iodine prints by putting the technician some distance away from iodine fumes. It also provides a quick, efficient means of developing latent prints on porous surfaces such as paper, cardboard, raw wood, etc. The FUM250 features a high-volume, battery-operated

air pump. This lightweight, hand-held unit weighs a mere 14.1 oz. (400g) with batteries and is supplied with both Fumette Disposable lodine Fuming Guns and lodine Print Enhancers. All of which are conveniently contained in a rugged ABS carrying case.



When fuming with this unit, the iodine fuming gun must be warmed by holding it in the palm of your hand.



CATALOG NO.DESCRIPTIONPRICEFUM250ElectroFume™lodine Fumer\$99.69

Ninhydrin Products



NINHYDRIN SPRAY

This is the most widely used formulation of ninhydrin in the world. It has developed prints over two-years old in actual cases and 50-year-old prints in experimental cases. Ninhydrin is packaged in an aerosol can for increased shelf life and convenient field or laboratory use. Available in 6 oz. and 16 oz. sizes.

CATALOG NO.	DESCRIPTION	PRICE
201C	Ninhydrin Aerosol Spray, 16 oz. (473ml)	\$18.75
202C	Ninhydrin Aerosol Spray, 6 oz. (177ml)	\$9.25

NINHYDRIN SPRAY W/ACETONE

This is a custom formulation of ninhydrin in an acetone solution. It is used and recommended by leading experts in the latent print processing field for increased sensitivity. Ninhydrin with acetone is designed for use on porous surfaces, such as paper, cardboard, and raw wood *(not for use on materials printed with soluble inks or paints)*. Available in a 16 oz. aerosol only.

CATALOG NO.	DESCRIPTION	HAZ	PRICE
201ACE	Ninhydrin Aerosol Spray w/Acetone, 16	oz. (473ml)	\$17.50

NINHYDRIN CRYSTALS

Ninhydrin Crystals are available in 25-gram, 100-gram, and 500-gram jars for agencies that prefer to mix their own unique formulations.

1,2,3-Triketohydrindene Hydrate Crystal (Ninhydrin)

Sensitivity to Amino Acids	Color Pons Test
Solubility in Water	
Loss on Drving at 105°C	

CATALOG NO.	DESCRIPTION	PRICE
NRP01A	Ninhydrin Crystals, 25g jar	\$24.95
NRP02B	Ninhydrin Crystals, 100g jar	\$69.95
NRP03C	Ninhydrin Crystals, 500g jar	\$264.00

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

Latent Print Development



Ninhydrin reacts with amino acids to produce a purple reaction product called "Rhuemann's Purple". Use ninhydrin after iodine and before silver nitrate.

DEVELOPING LATENT PRINTS ON PAPER AND OTHER POROUS SURFACES:

Ninhydrin is a general purpose reagent designed for developing latent prints on paper and other porous surfaces. It reacts with amino acids and other components in fingerprints which yield amino acids when broken down. Ninhydrin produces a colored image. which may vary from orange to purple depending on latent print constituents and development conditions. Full development may take several weeks to occur, although the reaction may be accelerated through heating and humidification.

Use it on: Latent fingerprints and blood-contaminated fingerprints on porous surfaces such as paper, cardboard, paper cartons, currency, raw wood, plasterboard, etc.

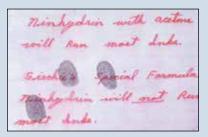
Not suitable on: Non-porous surfaces and wet articles.

Performance: Simple to use and very effective. It will detect fingerprints months or years old.

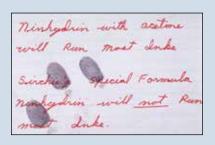
Accelerated development:

Reaction may be accelerated by applying heat and humidity. See No.'s 214CA, DFC100 or DFC200 fuming chambers.

PROBLEM: Latent prints are developed on this document with an acetone-base solvent—ink runs.



SOLUTION: Latent prints are developed on this document with Special Formula Ninhydrin Spray—ink doesn't run.



PROBLEM: You like working with Ninhydrin, but it just doesn't work on thermal paper.

SOLUTION: NinhydrinHT— It develops latent prints on carbonless and heat-transfer (thermal) papers like airline boarding passes, ATM and retail store receipts without turning them purple or black.



No. NHT609 develops prints on gas pump receipt.

Ninhydrin Products



SPECIAL FORMULA NINHYDRIN SPRAY

SIRCHIE®'s Special Formula Ninhydrin Spray is ideal for developing latent prints on paper because it virtually eliminates ink from running. Use it on currency, envelopes, magazines, books and other printed documents. Contains 3M™ NOVEC™ engineered fluid HFE7100.

	HAZ	
CATALOG NO	DESCRIPTION	PRICE
NSI609	Special Formula Ninhydrin Pump Spray, 8 oz. (240ml)	\$37.95
NS1609G	Special Formula Ninhydrin, 128 oz., (3.75L)	\$550.00

NINHYDRINHT PUMP SPRAY

NinhydrinHT is specially formulated for recovering latent prints on carbonless and heat-transfer (thermal) papers. This formulation is completely free of staining reagents (paper won't turn purple or black), will not cause inks to run, and is non-flammable. But that's not all; it has been successfully tested on standard papers as well. NOTE: Applying heat or any sort of fixative to treated documents is not recommended as it will darken the document.

CATALOG NO.	DESCRIPTION	PRICE
NHT609	NinhydrinHT Pump Spray, 8 oz. (240ml)	\$49.00

NINHYDRIN FIXATIVE

To prevent fading, use **SIRCHIE®**'s Ninhydrin Fixative to preserve ninhydrin developed latent prints after they've been photographed. In some cases, the fixative enhances and tints developed prints as well.

CATALOG NO.	DESCRIPTION		PRICE
NFS200	Ninhydrin Fixative Pump Spray, 8 oz.	(240ml)	\$12.25

NINHYDRIN CLEARING AGENT

Standard formulations for ninhydrin can cause the active chemicals on thermal papers to turn dark, obscuring fingerprints. Treatment with SIRCHIE's Ninhydrin Clearing Reagent can in many cases remove the darkened layer uncovering any developed latent fingerprints

CATALOG NO.	DESCRIPTION		PRICE
NCL500	Ninhydrin Clearing Agent, 16 oz. (50	0 ml)	\$24.95

DFO (1,8-Diazafluoren-9-One)

Latent Print Development





ninhvdrin.



DFO and fluoresced.

Same print treated with





No. DFS200P

No. LV500

No. LV5001

DFO (1,8-DIAZAFLUOREN-9-ONE)

DFO is a ninhydrin analog used for developing latent prints on porous surfaces. Its fluorochrome properties make it especially useful on multicolored surfaces where the background would interfere with subsequent photography. DFO reacts with the amino acid content of fingerprint residue, and it will not interfere with subsequent analysis using ninhydrin, silver nitrate or physical developer. In fact, some labs report that DFO use improves the results gained with ninhydrin.

According to the "Manual of Fingerprint Development Techniques" published by the Police Scientific Development Branch of the British Home Office, DFO will develop more fingerprints than ninhydrin. Other testing indicates that DFO is also effective for developing latent blood prints.

On occasion, DFO will produce lightly colored (pink) latent prints, but its real strength is in its fluorescent properties. DFO fluorescence may be produced using ultraviolet light, BLUEMAXX™ and other alternative light sources.

DFO is available in a pump spray which contains 100ml of pre-mixed reagent for better control and less waste. DFO in powder form is available for those labs preparing their own formulations.

CATALOG NO.	DESCRIPTION	PRICE
DFS200P	DFO Pump Spray, 100ml	\$34.95
LV500	DFO Powder, 1g	\$62.95
LV5001	DFO Powder, 5g	\$274.95
LV500L	DFO Powder, 50g	\$2,695.00

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DFO will often produce visible latent prints as shown above using the No. AC632 Forensic Workstation.

DEVELOPING DFO-TREATED PRINTS

Latent prints processed with DFO develop slowly unaided. Development may be accelerated by applying heat to the latent print surface. The optimum temperature for developing DFO-treated prints has been determined to be 100°C (212°F). **SIRCHIE**® offers several fuming chambers, including the No. DFC100 and No. DFC200 to provide this optimum acceleration environment. DFO development may be repeated numerous times to enhance development.

DFO FLUORESCENCE

Although latent prints developed with DFO may sometimes exhibit visual indicators similar to Rhuemann's Purple. prints should be judged by fluorescent techniques. DFO is a fluorescence agent which attaches to latent print residues and causes them to emit light when illuminated with an ultraviolet light or

alternate light source, such as SIRCHIE 's **BLUEMAXX™** series of light sources.



DFO and **Ninhydrin Support** Chemicals & Products

NS7100 is excellent for use with Ninhydrin Crystals (NRP01A, NRP02B, NRP03C) and DFO Powders (LV500, LV5001, LV500L).

Contact **SIRCIHIE®** for ideal mixing solutions.



No. LV508 fluorescent latent fingerprint



No. SPU6 assembled.

3M™ NOVEC™ HFE7100 FLUID

3M™ NOVEC™ Engineered Fluid HFE7100 is the latest evolution in the world of fingerprint development on porous surfaces. Created as a carrier solvent for Ninhydrin and DFO formulations, HFE7100 was designed to replace the ozone depleting carrier solvent CFC-113. The main advantage of using the 3M™ NOVEC™ HFE7100 fluid in Ninhydrin and DFO formulations is its safety to the ozone and the operator. Extensively tested by the Oregon State Police, the Police Scientific Development Branch of the United Kingdom, and Institut de Recherche Criminelle de la Gendarmerie Nationale of France, the HFE7100 fluid proved to be the ideal carrier for Ninhydrin and DFO formulations.



CATALOG NO.	DESCRIPTION	PRICE
NS7100	3M™ NOVEC™ HFE7100 Fluid, 1 gal. (3.78L)	\$325.00
NS7100X	3M [™] NOVEC [™] HFE7100 Fluid, 10 liters	\$875.00

1.2-INDANEDIONE

1,2-Indanedione is the result of the search for a low cost substitute for DFO. Like DFO and ninhydrin, 1,2-Indanedione reacts to amino acid residues on porous surfaces, but it rarely produces visible prints. Developed prints do produce strong fluorescence when exposed to BLUEMAXX™ or comparable alternate light source illumination.

Once mixed using the factorysupplied formulation, the substance has limited shelf life. 1.2-Indanedione is not recommended for use on poor quality papers such as newsprint, cardboard and recycled writing papers.



No. LV508

-Indanedia ESCING AMINO REAGENT

No. LV508

CATALOG NO.	DESCRIPTION	PRICE
LV508	1,2-Indanedione, 1 gram	\$27.35
LV5081	1,2-Indanedione, 10 gram	\$251.25

SPRAY POWER UNIT

Mix your own ninhydrin, 1,2-Indanedione, DFO, basic yellow, etc. Pour it into the 6 oz. jar, screw on the power unit and begin spraying. Each power unit sprays up to 16 oz. of liquid. No cords, batteries or hoses to get in the way. No CFC's—it's safe for the environment. Fast application and quick clean-up!

CATALOG NO.	DESCRIPTION	PRICE
SPU6	Spray Power Unit w/6 oz. (177ml) Jar and Lid	\$9.95
SPU1	Spray Power Unit only	\$8.50
SPUJ	Replacement 6 oz.(177ml) Jar w/Screw Cap	\$2.85

EARCH Silver Nitrate



SEARCH SILVER NITRATE SPRAY

This is a general purpose methanolic silver nitrate solution. A convenient spray head permits application in the field or laboratory. The surface being treated should be sprayed lightly and evenly. After treatment, the article should be permitted to dry completely, preferably in the dark (approximately 2 minutes). After drying, illuminate the treated surface with high-intensity light (sunlight) or SIRCHIE®'s SNA4 Silver Nitrate Accelerator Lamp. Fingerprints will appear as dark grayish-brown images and should be photographed before the article background develops.

No. SN208

A minutus

SILVER LATENT PRINT SPRAY

Silver Latent Print Spray is an special formula for developing latent prints on porous surfaces. This is a chloride-sensitive, non-aqueous solution that is particularly useful when processing documents or objects printed with water soluble inks or dyes (most inks will not dilute when treated with this solvent). The processing and development procedures are the same as stated for Silver Nitrate Spray. Use the Silver Nitrate Accelerator Lamp for developing prints rapidly.

SEARCH SILVER NITRATE CRYSTAL AMPOULES

SIRCHIE's Silver Nitrate Crystals are hermetically sealed in glass ampoules for unlimited shelf life. They are packaged in amber containers for protection against light. Six 2.2g ampoules are supplied in each container.

CATALOG NO.	DESCRIPTION	PRICE
205C	SEARCH Silver Nitrate Spray, 8 oz. (240ml)	\$27.50
SLPS300	Silver Latent Print Spray, 8 oz. (240ml)	\$37.50
SN208	Silver Nitrate Crystal Ampoules, 6 ea.	\$31.50

SEARCH SILVER NITRATE ACCELERATOR LAMP

SIRCHIE's Silver Nitrate Accelerator Lamp rapidly develops latent prints treated with Silver Nitrate. The unit is battery operated (4-AA Alkaline) and is ideal for use in the field or laboratory. Batteries not included.

CATALOG NO.	DESCRIPTION	PRICE
SNA4	SEARCH Silver Nitrate Accelerator Lamp	\$49.95

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

Latent Print Development

ABOUT SILVER NITRATE:

Silver Nitrate reacts with chlorides present in latent fingerprints to produce silver chloride, a compound which turns dark gravishbrown when exposed to light. Selectivity in use is a consideration since some background materials contain chlorides. Silver Nitrate is especially effective for developing latent prints on raw wood and when used sequentially on paper documents as the final process (iodine fuming, ninhydrin and then silver nitrate). Each method responds chemically to different constituents of a latent print.

• IODINE: Absorption and Unsaturated Fats

• NINHYDRIN: Amino Acids

• SILVER-NITRATE: Chlorides



Use Silver Nitrate after ninhvdrin and iodine. It is useful on paper, cardboard, plastics and unvarnished, lightcolored woods



No. SNA4 rapidly develops latent prints treated with Silver Nitrate.

Physical Developes Solution "B" Physical developer is useful on paper,

cardboard, and unvarnished, light-colored woods. Use it after ninhydrin and iodine.

No. LPD100 A and B Solutions



No.'s LV502 & LV5021



CAUTION EVIDENCE CHEMICALLY TREATED HANDLE WITH GLOVES

No. EIL13R

WARNING
YOUR FINGERPRINTS COULD CONTAMINATE
THIS CHEMICALLY—PROCESSED EVIDENCE
DO NOT TOUCH

No. EIL14R

Physical Developer, Dye Stains & Warning Labels

PHYSICAL DEVELOPER SET

Physical developer is a silver-based aqueous reagent that reacts with the components of sebaceous sweat in latent fingerprints to form a silver-gray deposit. Physical Developer is superior in sensitivity to many silver nitrate products presently in use. It can be used to develop latent prints on paper and other porous materials. Normally, Physical Developer is used on latent prints after they've been treated with ninhydrin. Just mix the solutions and immerse documents in the mixture. Rinse and wait for prints to develop. A technical information sheet and procedure recommendations are included with each set, which includes A and B solutions.

CATALOG NO.	DESCRIPTION (HAZ)	PRICE
LPD100	Physical Developer Set, 1 liter	\$59.95
LPD101	Physical Developer Set, 3.8 liter	\$189.95

MALEIC ACID

For use prior to Physical Developer processing, this pre-treatment is used to neutralize any alkaline binders and fillers which react strongly with Physical Developer.

CATALOG NO.	DESCRIPTION	PRICE
LPD110	Maleic Acid Powder, 50g	\$10.95
LPD110L	Maleic Acid Solution, 1L	\$24.95

CRYSTAL VIOLET

Crystal Violet is a dye that will transfer visible color to the fatty components of sebaceous sweat residue in latent prints, producing a highly concentrated, intense, purple image. It is very effective in the development of latent prints on items having a glutinous or sticky adhesive quality, including tape and protective films with adhesive coatings. Crystal Violet is also effective on grease- and oil-contaminated surfaces. Instructions are included.

CATALOG NO.	DESCRIPTION	PRICE
LV502	Crystal Violet, 25g	\$7.95
LV5021	Crystal Violet, 100g	\$30.50

SUDAN BLACK

Sudan Black is a dye that stains the fatty components of sebaceous secretions to produce a blue-black image. While it is less sensitive than some other latent print development techniques, it is particularly useful on surfaces contaminated with greasy or sticky substances. Use on nonporous surfaces such as glass, metal or plastic materials and waxy surfaces such as candles or wax-paper milk cartons. It is easy-to-use, inexpensive, nontoxic, and has an indefinite shelf life.

CATALOG NO.	DESCRIPTION	PRICE
LV504	Sudan Black, 30g	\$29.50

OIL RED O DEVELOPER

Oil Red O is an alternative to Physical Developer for developing prints on porous surfaces such as paper that is, or has been wet. It develops red, giving high contrast. It is a two step process, but doesn't require pretreatment like Physical Developer.

CATALOG NO.	DESCRIPTION	PRICE
LV510	Oil Red O, 25g	\$29.50

CHEMICALLY PROCESSED EVIDENCE LABELS

Use these attention-getting labels to identify your chemically treated evidence. Both come on a 3" core.

CATALO	G NO. DESCRIPTION	PRICE
EIL13R	Caution-Chemically Treated, 1" x 4" (2.54cm x 10.16cm), 250/roll	\$9.45
EIL14R	Warning-Do Not Touch, 1" x 4" (2.54cm x 10.16cm), 250/roll	\$8.75

Fingerprint Lifting Tapes

Latent Print Development

TRANSPARENT AND FROSTED LIFTING TAPES

Choose the appropriate finish and size of the finest lifting tapes available-only by **SIRCHIE®**. All sizes and finishes are pressure wound, heat treated and "fish-eye" free. After lifting the powdered prints, the tape is easily mounted on rigid vinyl or coated paper backing sheets. 1" tapes are supplied in dust-free

> plastic bags while 1 1/2" and 2" tapes come in dustfree plastic jars. All sizes are wound on standard 1" cores to fit SIRCHIE lifting tape dispensers (see next page).









No. 144L2 in plastic jar.

No. 144L2

No. 144L

No. 145.5L

CATALOG NO	D. DESCRIPTION	PRICE
144.5L	Transparent Lifting Tape, 1" x 360" (2.54cm x 9.1m)	\$3.85
144L	Transparent Lifting Tape, 1 1/2" x 360" (3.81cm x 9.1m)	\$4.95
144L2	Transparent Lifting Tape, 2" x 360" (5.08cm x 9.1m)	\$5.95
145.5L	Frosted Lifting Tape, 1" x 360" (2.54cm x 9.1m)	\$3.95
145L	Frosted Lifting Tape, 1 1/2" x 360" (3.81cm x 9.1m)	\$4.95
145L2	Frosted Lifting Tape, 2" x 360" (5.08cm x 9.1m)	\$6.50

PALM/CLUSTER FINGERPRINT LIFTING TAPES

As their name implies, palm/cluster fingerprint lifting tapes are designed for lifting developed palm prints or cluster (multiple) fingerprints. The tape is available in transparent or frosted and is pressure-wound

and heat-treated to eliminate imperfections and uneven adhesive. Available in two sizes, the tape is individually packaged in resealable plastic bags for dust protection.



No. 145L4 is used to lift a palm print from a file cahinet





No. 144L4

CATALO	G NO. DESCRIPTION	PRICE
144L3	Transparent Palm/Cluster Lifting Tape, 3" x 360" (7.62cm x 9.1m)	\$8.00
144L4	Transparent Palm/Cluster Lifting Tape, 4" x 360" (10.2cm x 9.1m)	\$10.25
145L3	Frosted Palm/Cluster Lifting Tape, 3" x 360" (7.62cm x 9.1m)	\$8.75
145L4	Frosted Palm/Cluster Lifting Tape, 4" x 360" (10.2cm x 9.1m)	\$9.75

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

HOW TO USE LIFTING TAPES:

- 1. After the latent print has been developed with powders and photographed, lifting should be accomplished.
- 2. Hold the loose end of the tape with the thumb and forefinger of one hand and the roll in the other.
- 3. Pull out enough tape to cover the area to be lifted (usually 6"-7").
- 4. Secure the loose end of the tape beside the print or prints to be lifted and hold it there with the forefinger.
- 5. Slide the thumb along the top of the tape, forcing it gently down over the print.
- 6. The roll being held in the other hand should not be released during this operation.
- 7. Using care, the tape should be smoothed down over the print, forcing out any air bubble entrapments, as the thumb moves toward the roll.

HOW TO PROCEED AFTER THE TAPE IS SECURED:

- 1. If the surface on which the print is located would be destroyed by removing the tape, it should be left on and the article secured for transport from the field.
- 2. If the above is not the case, the powdered print may be removed by pulling up on the roll end.
- 3. When the tape is free of the surface it should be transferred to a backing card or other medium.
- 4. When secured, the tape should be cut from the roll and the loose end folded over. Tape dispensers (shown on next page) are very desirable accessories when using lifting tape.



FINGERPRINT LIFTING TAPES MUST BE:

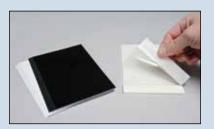
- · Uniform in adhesive coating
- · Air-bubble free
- · Controlled pressure wound
- · Air flow, heat treated

Fingerprint Lifting Tapes



No. 169PPA is perfect for lifting developed latent prints from curved or irregular surfaces.





Peel & Lift Tape Pads come with reversible backing cards. Available in two sizes.



Rubber-Jell™ Lifting Tape comes in three sizes

SEARCH TRANSPARENT POLYETHYLENE LIFTING TAPE

This lifting tape is the perfect choice for lifting developed, powdered latent prints from curved or irregular surfaces. Made of strong, elastic, transparent polyethylene, this tape adapts to textured, convex and concave surfaces, and is able to withstand strain without damaging prints. The lifting tape is available in a 1 1/2" width and a 2" width, and is supplied in a dust-free plastic container.

CATALO	OG NO. DESCRIPTION	PRICE
169PPA	Transparent Polyethylene Lifting Tape, 1 1/2" x 360" (3.81cm x 9.1m)	\$8.75
269PPB	Transparent Polyethylene Lifting Tape, 2" x 360" (5.08cm x 9.1m)	\$10.95

SIRCHIE® FINGERPRINT LIFTING TAPE DISPENSERS

Our tape dispensers provide a convenient method for holding, dispensing and cutting a variety of lifting tape sizes. The sharp, high-carbon steel, serrated cutting blades provide a clean cut—every time. Average weight is two ounces. Fabrication: Clear brushed, nickel-plated steel with integral cutting blade to accommodate one inch diameter core size.

CATALOG NO.	DESCRIPTION	PRICE
145TW	Tape Dispenser for 1" (2.54cm) wide tape	\$7.25
146L	Tape Dispenser for 1 1/2" (3.81cm) wide tape	\$7.50
146TW	Tape Dispenser for 2" (5.08cm) wide tape	\$7.95
147TW	Tape Dispenser for 3" (7.62cm) wide tape	\$8.75
148TW	Tape Dispenser for 4" (10.2cm) wide tape	\$9.75

PEEL AND LIFT TAPE PADS

Lifting latent prints is easy with our Peel and Lift Tape Pads. Each pad includes 25 pre-cut sheets of lifting tape. Each sheet features a leader tab for easy separation. Tape pads are available in 6" x 2" and 6" x 4" sized sheets with 25 appropriately sized, reversible backing cards.

CATALOG NO.	DESCRIPTION	PRICE
PL200 Peel & Lift Tape Pag	d, 6" x 2" (15.2cm x 5.1cm), transparent, 25 sheets w/backin	g \$5.75
PL400 Peel & Lift Tape Pad	l, 6" x 4" (15.2cm x 10.2cm), transparent, 25 sheets w/backing	\$9.50

RUBBER-JELL™ LIFTING TAPE

Rubber-Jell™ Lifting Tape is a combination of our fingerprint lifting tape and transparent Rubber/GEL lifter sheets, but on a roll. Rubber-Jell™ Lifting Tape is specially made to conform to most surfaces—smooth, textured, painted, rough, round, and many others. Supplied in a dust-free plastic container with screw lid. Tapes are 0.040″ thick and are available in three widths.

CATAL	OG NO. DESCRIPTION	PRICE
144LRJ	Rubber-Jell™ Lifting Tape, Transparent, 1 1/2" x 60" (3.81cm x 1.52m)	\$13.50
144L2RJ	Rubber-Jell™ Lifting Tape, Transparent, 2" x 60" (5.08cm x 1.52m)	\$26.95
144L4RJ	Rubber-Jell™ Lifting Tape, Transparent, 4" x 60" (10.2cm x 1.52m)	\$37.95

Fingerprint Hinge Lifters

Latent Print Development







WHITE

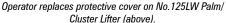
SEARCH Fingerprint Lifters. They're fast, efficient & economical!

SEARCH FINGERPRINT HINGE LIFTERS

Since SIRCHIE introduced the hinge lifter in the 1960s, it has become the standard for leading investigative agencies worldwide.

The hinge lifter draws its uniqueness from the fact that a special adhesive formulation permits optically clear viewing of latent prints years after lifting.







130LW Hinge Lifter

CHOOSING A LIFTER MEDIUM

Because latent fingerprints are found on almost every conceivable surface, regardless of shape or material, certain guidelines are recommended in the following table:

TYPE OF SURFACE	SUGGESTED LIFTERS
Nonporous, Flat Surfaces such as metals (finished, coated), smooth plastic, glass, wood (finished, coated)	SEARCH Hinge Lifter SEARCH LIFT-O-TABS™ SEARCH Lifting Tape
Nonpourous and Porous Irregular Contour Surfaces	SEARCH Lifting Tape SEARCH Rubber Lifter
Nonporous, Grained, Flat and Irregular Contour Surfaces	SEARCH Rubber Lifter
Nonporous, Soft Substances such as clay, putty, etc.	SEARCH Liquid Rubber

LIFTING DEVELOPED LATENT FINGERPRINTS—WHEN AND WHY

After developing latent fingerprints by utilizing any of the following methods:

- Fingerprint Powders, both regular, magnetic and fluorescent
- Small Particle Reagent (SPR)
- Cyanoacrylate (Super Glue) that has been enhanced with fingerprint powder

...the fingerprints should be photographed and then lifted from the surface on which they reside, for preservation and/or optical enhancement/comparison or computer database storage. SIRCHIE® manufactures a wide choice of fingerprint lifting mediums for effecting this procedure.

AVAILABLE RESOURCES FOR LIFTING:

- SEARCH Hinge Lifters
- SEARCH LIFT-O-TABS™ and SIRCH-LIFT™ Tabs
- SEARCH Fingerprint Lifting Tapes
- SEARCH Rubber Lifters, Fingerprint and Palm Print
- SEARCH Liquid Rubber Lifters

After lifting developed fingerprints, it is necessary to back up the lifting medium. This is accomplished with printed data cards of various standard formats or on blank, transparent or opaque backing sheets (coated paper or plastic).



ABOUT HINGE LIFTERS

The hinge lifter is a preassembled device that combines the lifting medium (acrylic adhesive on a 5 mil [.005"] clear acetate tab) and a backing sheet of either clear acetate or opaque vinyl. The hinge concept means that the lifter and backing material are a one-piece unit, ready to lift, seal and protect fragile latent fingerprints.

IMMEDIATE COMPARISONS:

Immediate comparisons may be made with suspected prints. The print may be used directly for contact prints or enlargements. Foolproof: The lifter is marked with a ★ on the viewing side so that the print cannot be reversed in handling and the user always knows which side to view.

SPECIFICATIONS:

LIFTER: .005 Mylar with special crystal clear adhesive surface

COVER: .010 Rigid vinyl black, white opaque or transparent acetate cover

Date Lifted	
Lifted By_	
Location _	

No. TLT20C Hinge Lifter Labels

Fingerprint Hinge Lifters

1 1/2" x 2" HINGE LIFTERS—Sized for single fingerprint lifting.

CATALO	G NO. DESCRIPTION	PRICE
130LT	Transparent 1 1/2" x 2" (3.81cm x 5.08cm) Hinge Lifter, 24 ea.	\$7.75
130LW	White 1 1/2" x 2" (3.81cm x 5.08cm) Hinge Lifter, 24 ea.	\$7.75
130LB	Black 1 1/2" x 2" (3.81cm x 5.08cm) Hinge Lifter, 24 ea.	\$7.75

2" x 2" HINGE LIFTERS—Sized for single fingerprint lifting.

CATALOG	NO. DESCRIPTION	PRICE
134LT	Transparent 2" x 2" (5.08cm x 5.08cm) Hinge Lifter, 24 ea.	\$8.75
134LW	White 2" x 2" (5.08cm x 5.08cm) Hinge Lifter, 24 ea.	\$8.75
134LB	Black 2" x 2" (5.08cm x 5.08cm) Hinge Lifter, 24 ea.	\$8.75

2" x 4" **HINGE LIFTERS**—Sized for multiple fingerprints or partial palm prints.

CATALO	NO. DESCRIPTION	PRICE
131LT	Transparent 2" x 4" (5.08cm x 10.2cm) Hinge Lifter, 12 ea.	\$6.75
131LW	White 2" x 4" (5.08cm x 10.2cm) Hinge Lifter, 12 ea.	\$6.75
131LB	Black 2" x 4" (5.08cm x 10.2cm) Hinge Lifter, 12 ea.	\$6.75

4" x 4" HINGE LIFTERS—Sized for multiple fingerprints or full palm prints.

CATALOG	NO. DESCRIPTION	PRICE
131LT4	Transparent 4" x 4" (10.2cm x 10.2cm) Hinge Lifter, 12 ea.	\$7.75
131LW4	White 4" x 4" (10.2cm x 10.2cm) Hinge Lifter, 12 ea.	\$7.75
131LB4	Black 4" x 4" (10.2cm x 10.2cm) Hinge Lifter, 12 ea.	\$7.75

POLICE SPECIAL ASSORTMENT—Total of 48 hinge lifters consisting of (24) 1 1/2" x 2", (12) 2" x 4", (12) 4" x 4" lifters. (Available in black, transparent or white.)

CATALOG NO.	DESCRIPTION	PRICE
132LT	Transparent Police Special Assortment/48	\$18.75
132LW	White Police Special Assortment/48	\$18.75
132LB	Black Police Special Assortment/48	\$18.75

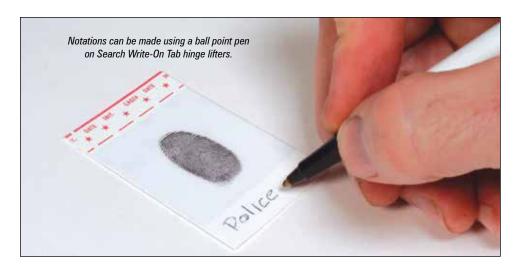
SUPER HINGE LIFTER ASSORTMENT—Total of 96 hinge lifters consisting of 16 ea.-1 1/2" x 2" black, transparent, white; 8 ea.-2" x 4" black, transparent, white; 8 ea.-4" x 4" black, transparent, and white lifters.

CATALOG NO.	DESCRIPTION	PRICE
133LTWB	Super Hinge Lifter Assortment/96	\$29.75

HINGE LIFTER LABELS—These labels are 1 1/2" x 2" and printed green on crack & peel, pressure sensitive stock. They include a space for: Date Lifted, Lifted By and Location. Sold in packs of 100 each.

CATALOG NO.	DESCRIPTION	PRICE
TLT20C	Hinge Lifter Labels, 100 each	\$3.25

SEARCH Write-On Tab Hinge Lifters





SEARCH WRITE-ON TAB HINGE LIFTERS

This lifter is a pre-assembled device that combines the lifting medium (acrylic adhesive on a .005" clear acetate tab) a backing sheet of clear acetate or opaque vinyl, and a write-on tab at the base of the assembly.

CATALO	G NO. DESCRIPTION	PRICE
LP130LB	Black Write-On Tab Lifter, 1 1/2" x 2" (3.81cm x 5.08cm) , 24 ea.	\$8.75
LP130LT T	ransparent Write-On Tab Lifter, 1 1/2" x 2" (3.81cm x 5.08cm), 24 ea.	\$8.75
LP130LW	White Write-On Tab Lifter, 1 1/2" x 2" (3.81cm x 5.08cm), 24 ea.	\$8.75
LP131LB	Black Write-On Tab Lifter, 2" x 4" (5.08cm x 10.2cm), 12 ea.	\$7.75
LP131LT	Transparent Write-On Tab Lifter, 2" x 4" (5.08cm x 10.2cm), 12 ea.	\$7.75
LP131LW	White Write-On Tab Lifter, 2" x 4" (5.08cm x 10.2cm), 12 ea.	\$7.75
LP131LB4	Black Write-On Tab Lifter, 4" x 4" (10.2cm x 10.2cm), 12 ea.	\$8.75
LP131LT4	Transparent Write-On Tab Lifter, 4" x 4" (10.2cm x 10.2cm), 12 ea.	\$8.75
LP131LW4	White Write-On Tab Lifter, 4" x 4" (10.2cm x 10.2cm), 12 ea.	\$8.75

WRITE-ON TAB HINGE LIFTERS, SUPER ASSORTMENT

This assortment of hinge lifters covers most needs. Included are all the popular standard sizes with assorted black, white, and transparent backing covers. Each lifter has a write-on tab as an integral part of the lifter assembly.

CATALOG NO.	DESCRIPTION	PRICE
LP133LTWB	Write-On Tab Hinge Lifters, Super Assortment	\$30.75

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

Latent Print Development

SIMPLIFIED APPLICATION

The write-on tab hinge lifter is constructed of .005" thick Mylar® to eliminate tab peeling–completely. The thickness helps to eliminate air pockets and distortion.

IMMEDIATE COMPARISONS

Immediate comparisons may be made with suspected prints.

WRITE-ON TAB

Critical notations on the tab can be made and remain with the lifted evidence as an integral component.

LP133LTWB CONTENTS:

- 16- LP130LB1 Black w/Write-On Tabs, 1 1/2" x 2" (3.8cm x 5cm)
- 8- LP131LB1 Black w/Write-On Tabs, 2" x 4" (5cm x 10cm)
- 8- LP131LB41 Black w/Write-On Tabs 4" x 4" (10cm x 10cm)
- 16- LP130LT1 Transparent w/Write-On Tabs, 1 1/2" x 2" (3.8cm x 5cm)
- 8- LP131LT1 Transparent w/Write-On Tabs, 2" x 4" (5cm x 10cm)
- 8- LP131LT41 Transparent w/Write-On Tabs, 4" x 4" (10cm x 10cm)
- 16- LP130LW1 White w/Write-On Tabs, 1 1/2" x 2" (3.8cm x 5cm)
- 8- LP131LW1 White w/Write-On Tabs, 2" x 4" (5cm x 10cm)
- 8- LP131LW41 White w/Write-On Tabs, 4" x 4" (10cm x 10cm)



No. LP133LTWB

A technician uses Lift-O-Tabs™ to lift a print from a soft drink can.

LIFT-O-TABS™ FEATURES:

- Clear adhesive
- · Tab identification for positive viewing
- · Three convenient sizes
- · Supplied in dust-free plastic boxes
- Plastic backing covers provided with each lifter

TLT10 SEARCH LIFT-O-TABS™ COMBINATION CONTENTS:

LIFTER	BACKER		
QTY.	QTY.	SIZE	COLOR
16	16	1 1/2" x 2"	Trans.
16	16	1 1/2" x 2"	White
16	16	1 1/2" x 2"	Black
12	12	2" x 4"	Trans.
12	12	2" x 4"	White
12	12	2" x 4"	Black
8	8	4" x 4"	Trans.
8	8	4" x 4"	White
8	8	4" x 4"	Black

SIRCH-LIFT™ SPECIFICATIONS:

- Lifters are made of .005" (5 mil) thick clear acetate
- Acrylic adhesive is optically clear, free of "fish eyes" and streaks
- Dispenser carton dispenses tabs one-at-atime
- A .001" (1 mil) thick polyester liner covers the adhesive and serves as a dispenser mechanism
- · Tabs may be backed on any medium



SIRCHI-LIFT™ Tabs come 100 per roll in a handy dispenser box.

SEARCH LIFT-O-TABS™ and SIRCH-LIFT™ TABS

SEARCH LIFT-O-TABS™

These individual, pre-cut and scored transparent lifters are made of .005" Mylar® that feature a clear adhesive for maximum clarity. Tabs are protected by peel-off covers that are made of polyester and scored for easy removal. Leave the lifter in place on the lifting surface to protect the latent print or peel the lifter off the surface and mount on a backing cover.



Each set of LIFT-O-TABS™ comes with backing covers and TLT20 labels for evidence identification.

CATALO	G NO. DESCRIPTION	PRICE
TLT01	Transparent 1½" x 2" (3.8cm x 5cm) LIFT-0-TABS™, 24 ea.	\$6.75
TLT02	White 1½" x 2" (3.8cm x 5cm) LIFT-0-TABS™, 24 ea.	\$6.75
TLT03	Black 1½" x 2" (3.8cm x 5cm) LIFT-0-TABS™, 24 ea.	\$6.75
TLT04	Transparent 2" x 4" (5cm x 10cm) LIFT-0-TABS™, 24 ea.	\$7.50
TLT05	White 2" x 4" (5cm x 10cm) LIFT-0-TABS™, 24 ea.	\$7.50
TLT06	Black 2" x 4" (5cm x 10cm) LIFT-0-TABS™, 24 ea.	\$7.50
TLT07	Transparent 4" x 4" (10cm x 10cm) LIFT-0-TABS™, 12 ea.	\$7.75
TLT08	White 4" x 4" (10cm x 10cm) LIFT-0-TABS™, 12 ea.	\$7.75
TLT09	Black 4" x 4" (10cm x 10cm) LIFT-0-TABS™, 12 ea.	\$7.75

SEARCH LIFT-O-TABS™ COMBINATION

The SEARCH LIFT-O-TABS™ Combination features an assortment of LIFT-O-TABS™ to meet most latent print lifting requirements. The TLT10 combination consists of 108 lifters—see left margin for colors, sizes and quantities.

CATALOG NO.	DESCRIPTION	PRICE
TLT10	SEARCH LIFT-0-TABS™ Combination	\$29.95

SIRCH-LIFT™ TABS

SIRCH-LIFT[™] Tabs are LIFT-O-TABS[™] on a roll. They feature high-quality fingerprint lifters on a pre-cut and scored roll—packaged in a unique dispenser carton. The carton stores the tabs and dispenses them one at a time. They're ready to use anytime, anywhere without any backing material to remove. Lifters measure $1\frac{1}{2}$ " x 2" (3.8cm x 5cm) and are packaged 100 to a carton.

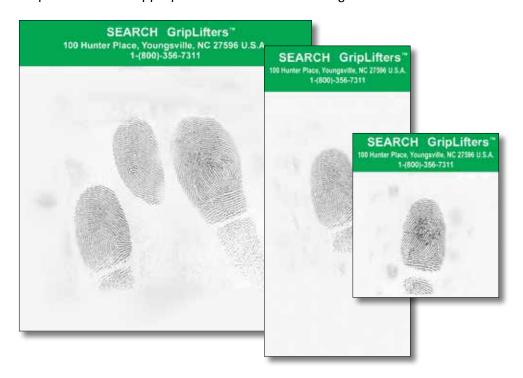
CATALOG NO.	DESCRIPTION	PRICE
SLT100	SIRCH-LIFT™ Tabs, 100 per roll	\$16.50
SLT101	SIRCH-LIFT™ Black and White Backers, 100	\$7.95

The SEARCH GripLifters™

Latent Print Development

SEARCH GRIPLIFTERS™

These lifters are constructed of clear 5 mil Mylar® and a 2 mil liner with adhesive in the middle to provide optimum clarity. They are individually cut to size and pre-scored. GripLifters™ feature a preprinted green grip tab that keeps fingerprints off the lift. Simply grip the lifter by the green tab, remove and discard the cover as indicated. Apply and rub the adhesive side on the latent print and lift using the grip tab. After lifting the print, simply place the GripLifter™ on the appropriate size and color backing card.



CATALOG	NO. DESCRIPTION	PRICE
SGL22	2" x 2" GripLifters™, 100 ea.	\$18.50
SGL22B	2" x 2" GripLifters™ w/plain black backing cards, 100 ea.	\$25.95
SGL22BP	2" x 2" GripLifters™ w/printed black backing cards, 100 ea.	\$31.95
SGL22W	2" x 2" GripLifters™ w/plain white backing cards, 100 ea.	\$22.95
SGL22WP	2" x 2" GripLifters™ w/printed white backing cards, 100 ea.	\$28.95
SGL24	2" x 4" GripLifters™, 100 ea.	\$29.50
SGL24B	2" x 4" GripLifters™ w/plain black backing cards, 100 ea.	\$37.95
SGL24BP	2" x 4" GripLifters™ w/printed black backing cards, 100 ea.	\$43.95
SGL24W	2" x 4" GripLifters™ w/plain white backing cards, 100 ea.	\$33.95
SGL24WP	2" x 4" GripLifters™ w/printed white backing cards, 100 ea.	\$39.95
SGL44	4" x 4" GripLifters™, 100 ea.	\$44.50
SGL44B	4" x 4" GripLifters™ w/plain black backing cards, 100 ea.	\$57.95
SGL44BP	4" x 4" GripLifters™ w/printed black backing cards, 100 ea.	\$63.95
SGL44W	4" x 4" GripLifters™ w/plain white backing cards, 100 ea.	\$52.95
SGL44WP	4" x 4" GripLifters™ w/printed white backing cards, 100 ea.	\$58.95
LPW100	3" x 5" white lifted print backing/sketch/record cards, 100 ea.	\$7.95
LPB100	3" x 5" black lifted print backing/sketch/record cards, 100 ea.	\$15.50
LPW1505	5 1/2" x 8 1/2" white lifted print backing/sketch/record cards, 100 ea.	\$17.95
LPB1505	5 1/2" x 8 1/2" black lifted print backing/sketch/record cards, 100 ea.	\$26.95

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266



No. SGL24 is used to lift latent print from soft drink can.



EZ-LIFTER™ SYSTEM

SIRCHIE EZ-LIFTERIM SYSTEM

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10 15 20 25 30

8

mm

HOW THE EZ-LIFTER™ System works



Mark and photograph prints before lifting.



Smooth lift over developed print.



Place lift and identifier on backing card with pertinent information.



File lifts by color code and number, and fill out the contents label.

EZL100 CONTENTS:

- 4- 1.875" x 3.5" (4.76cm x 8.89cm)

 Numbered Lifter Sets (1-12) in Blue, Green,
 Yellow and Red; each with corresponding

 Arrow Designator and Backing Card
 Identifier
- 48- EZL100BC Backing Cards
- 1- Filing Box with color coded Contents Label

EZ-LIFTER™ SYSTEM

The EZ-LIFTER™ System is designed to make the collection, storage and presentation of powdered latent print lifts easier than ever before. Your first step in the recovery process is to develop prints on the suspect area with latent print powder.

- Choose one of the four color coded EZ-LIFTER™ sheets (Blue, Green, Yellow or Red) and assign a different color for each area to be processed.
- After developing prints with latent print powder, apply a numbered arrow designator near each print to be lifted and photograph to show the relationship of the prints to the surrounding area.
- Using the corresponding lifter, gently apply the lifter by smoothing it over the developed print while holding the bottom portion of the lifter.
- Remove the lifter from the surface and adhere it to one of the backing cards.
- Attach the backing card identifier of the same number and fill out the pertinent information in the space provided on the card.

When all the lifts have been obtained from the crime scene, place them in the filing box by color code and number, and fill out the contents label with the appropriate information. This not only indicates the contents of the box, but informs the technician where the lifts were obtained and how many prints were lifted from each area.



CATALOG NO.	DESCRIPTION	PRICE
EZL100	EZ-LIFTER™ System	\$21.95

Expanded EZ-LIFTERTM Family

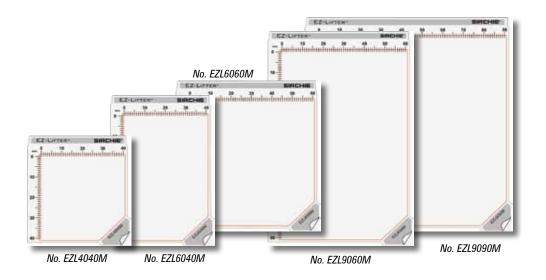
EXPANDED EZ-LIFTER™ FAMILY

SIRCHIE®'s EZ-Lifters™ are a convenient, easy-to-handle means of lifting powdered latent fingerprints from physical evidence at the crime scene or in the crime lab. EZ-Lifters™ feature the same basic raw materials used in our EZ-Lifter™ System (EZL100).

EZ-LIFTERS™ are fashioned from a pliable vinyl substrate permitting the user to make latent lifts from surfaces from which other lifting materials produce less than satisfactory results. The vinyl substrate is coated with a revolutionary acrylic adhesive that will lift powdered prints but is easily removed from non-porous surfaces and many porous surfaces as well.

Each EZ-LIFTER™ is preprinted with a highly accurate horizontal and vertical scale using metric measurements—the format used by most crime laboratories and ID technicians. The lifting surface is supplied on a quickly removed disposable backing material. The lifters are die-cut permitting the user to merely grasp the lower right corner, and then remove the lifter from the backing material.

EZ-LIFTERS™ are supplied in packs of 12 which include lifters, white vinyl backing sheets and ID Labels.



CATALOG	NO. DESCRIPTION	PRICE
EZL4040M	EZ-LIFTERS™ w/Backing Sheets and ID Labels, 1.5" x 1.5" (40mm x 40mm), 12 ea.	\$7.35
EZL6040M	EZ-LIFTERS™ w/Backing Sheets and ID Labels, 2.375" x 1.5" (60mm x 40mm), 12 ea.	\$9.95
EZL6060M	EZ-LIFTERS $^{\text{™}}$ w/Backing Sheets and ID Labels, 2.375 $^{\prime\prime}$ x 2.375 $^{\prime\prime}$ (60mm x 60mm), 12 ea.	\$13.95
EZL9060M	EZ-LIFTERS™ w/Backing Sheets and ID Labels, 3.5" x 2.375" (90mm x 60mm), 12 ea.	\$17.95
EZL9090M	EZ-LIFTERS™ w/Backing Sheets and ID Labels, 3.5" x 3.5" (90mm x 90mm), 12 ea.	\$27.95

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

NOTE: Backing Sheets are all slightly oversized to permit easier mounting of the EZ-LIFTER™.

Latent Print Development



STEP 1—Develop latent prints.



STEP 2-Make the lift



STEP 3-Mount lift on a backing sheet.

LATENT PRINT EVIDENCE
Date Lifted
Lifted By
Location
Sirchie TLT-20

STEP 4—Attach ID Label to back of mount and fill out info (actual size).

EZ-LIFTER™ CONTENTS:

- 12- EZ-LIFTERS™: 1.5" x 1.5" (40mm x 40mm); 2.375" x 1.5" (60mm x 40mm); 2.375" x 2.375" (60mm x 60mm); 3.5" x 2.375" (90mm x 60mm); or 3.5" x 3.5" (90mm x 90mm)
- 12- White Vinyl Backing Sheets
- 12- TLT-20 ID Labels

Fingerprint, Palm Print & Footprint Lifters



No. 135LW with resultant lifted palm print.

The black No. 647C100 is perfect for lifting dust prints.

SEARCH TRANSPARENT PALM/CLUSTER LIFTERS

These 6" x 9" (15.2cm x 22.9cm) lifters are designed to accommodate palm or cluster (multiple) prints that are developed with powder on flat surfaces. The lifters are transparent and pre-assembled—featuring a clear acrylic adhesive on a 5 mil (.005") thick clear acetate sheet attached to a 10 mil (.010") thick transparent, black or white vinyl backing sheet. The lifters are packaged twelve (12) to a box. *All lifters are marked with a* ★ *on the viewing side to indicate view side (prevents accidental reversal).*

CATALOG	NO. DESCRIPTION	PRICE
135LT	Transparent Palm/Cluster Lifters w/trans backing, 6" x 9", 12 ea.	\$21.95
135LB	Transparent Palm/Cluster Lifters w/black backing, 6" x 9", 12 ea.	\$21.95
135LW	Transparent Palm/Cluster Lifters w/white backing, 6" x 9", 12 ea.	\$21.95

FOOTPRINT RESIDUE LIFTERS

These unique lifting devices are coated with supersensitive acrylic adhesive for lifting the most minute particles. Simply remove the adhesive protector, apply to the area, lift and mount on backing material supplied with each lifter. Lifters are 6" x 15" (15.2cm x 38.1cm) and are supplied in a package of twelve (12). Lifters are supplied with twelve 6" x 15" (15.2cm x 38.1cm) transparent, black or white plastic backing sheets 10 mil (.010") thick.



CATALOG N	NO. DESCRIPTION	PRICE
FR001	Footprint Residue Lifters w/transparent backing, 6" x 15", 12 ea.	\$24.25
FR001BL	Footprint Residue Lifters w/black backing, 6" x 15", 12 ea.	\$24.25
FR001WH	Footprint Residue Lifters w/white backing, 6" x 15", 12 ea.	\$24.25

SEARCH GEL FOOTPRINT LIFTERS

These unique footprint lifters are designed to allow for an accurate transfer of foot or footwear prints from dusty and/or dirty surfaces. They are particularly useful when dealing with lightly covered surfaces because they don't generate static electricity like standard lifting tapes. Two 6" x 15" GEL footprint lifters—one black and one white.

CATALOG NO.	DESCRIPTION	PRICE
647C100	GEL Footprint Lifters (1-white, 1-black)	\$21.95

SEARCH GEL FINGERPRINT LIFTERS

SEARCH GEL Fingerprint Lifters are among the best available. Used exclusively by some of the major investigation bureaus in the world, these lifters feature an exceptional adhesive face designed to pick up all powder traces from developed prints—without adhering to the lifting surface. This is true even if the surface is porous (such as paper). These lifters are especially useful for lifting developed prints off highly grained surfaces, as well as irregular and curved surfaces. Simply remove the protective, transparent acetate cover, lift the developed print and replace the cover for protection.

CATALO	G NO. DESCRIPTION	PRICE
126LW	White GEL Fingerprint Lifters, 2" x 2" (5.08cm x 5.08cm), 12 ea.	\$10.95
126LB	Black GEL Fingerprint Lifters, 2" x 2" (5.08cm x 5.08cm), 12 ea.	\$10.95
127LW	White GEL Fingerprint Lifters, 2" x 4" (5.08cm x 10.16cm), 12 ea.	\$12.95
127LB	Black GEL Fingerprint Lifters, 2" x 4" (5.08cm x 10.16cm), 12 ea.	\$12.95
128LW	White GEL Fingerprint Lifters, 3" x 4" (7.62cm x 10.16cm), 12 ea.	\$14.95
128LB	Black GEL Fingerprint Lifters, 3" x 4" (7.62cm x 10.16cm), 12 ea.	\$14.95
129LW	White GEL Fingerprint Lifter, 4" x 10" (10.16cm x 25.4cm), 1 ea.	\$5.78
129LB	Black GEL Fingerprint Lifter, 4" x 10" (10.16cm x 25.4cm), 1 ea.	\$5.78



Use this lifter whenever powder-developed palm prints or clusters (multiple prints) need to be lifted from irregular or curved surfaces. The 7" x 9" size is ideal for lifting a full handprint. The lifters are supplied six to a package.

CATALO	OG NO. DESCRIPTION	PRICE
125LW	White GEL Palm/Cluster Lifters, 7" x 9" (17.78cm x 22.86cm), 6 ea.	\$34.95
125LB	Black GEL Palm/Cluster Lifters, 7" x 9" (17.78cm x 22.86cm), 6 ea.	\$34.95

GELifters™

Most crime scene technicians agree that no single latent print lifting medium serves well in all circumstances. GELifters™ are offered as an alternative when tape and other lifting mediums are not ideal for the situation.

GELifters[™] are constructed of high-quality latex and a bonded low-tack adhesive gelatin layer. They're ideal for lifting dust prints (footwear) and powder-developed latent fingerprints.

 $\mathsf{GELifters}^{\scriptscriptstyle\mathsf{TM}}$ are packaged in airtight foil packets and are available in black, white and transparent.

CATALO	NO. DESCRIPTION	PRICE
GLT101B	Black GELifters™, 5.2" x 7.2" (13.2cm x 18.28cm), 10 ea.	\$26.13
GLT101T	Transparent GELifters™, 5.2" x 7.2" (13.2cm x 18.28cm), 10 ea.	\$26.13
GLT101W	White GELifters™, 5.2" x 7.2" (13.2cm x 18.28cm), 10 ea.	\$26.13
GLT201B	Black GELifters™, 5.2" x 14.4" (13.2cm x 36.58cm), 2 ea.	\$10.40
GLT201T	Transparent GELifters™, 5.2" x 14.4" (13.2cm x 36.58cm), 2 ea.	\$10.40
GLT201W	White GELifters™, 5.2" x 14.4" (13.2cm x 36.58cm), 2 ea.	\$10.40
GLT301B	Black GELifters™, 7" x 7" (17.78cm x 17.78cm), 5 ea.	\$17.05
GLT301T	Transparent GELifters™, 7" x 7" (17.78cm x 17.78cm), 5 ea.	\$17.05
GLT301W	White GELifters™, 7" x 7" (17.78cm x 17.78cm), 5 ea.	\$17.05
GLT401B	Black GELifters™, 7.1" x 14.2" (18.03cm x 36.06cm), 2 ea.	\$15.13
GLT401T	Transparent GELifters™, 7.1" x 14.2" (18.03cm x 36.06cm), 2 ea.	\$15.13
GLT401W	White GELifters™, 7.1" x 14.2" (18.03cm x 36.06cm), 2 ea.	\$15.13

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Technician lifting a palm print with the No. 125LW White GEL Palm/Cluster Lifter.



Technician lifting a footprint with the No. GLT401W White GELifter™.

Evidence Recovery & Liquid **Rubber Fingerprint Kits**

PVS200 CONTENTS:

- 1- PVS200EG Extruder Gun
- 24- PVS200N1 Mixing Nozzles
- 12- PVS200NT1 Spreader Tips
- 1- PVS200W White Dual Cartridge, 75ml
- 1- PVS200B Brown Dual Cartridge, 75ml
- 1- PVS200T Transparent Dual Cartridge, 75ml
- 10- PVS200AS Applicator Sticks
- 1- Molded Plastic Carrying Case w/pre-cut insert; Dimensions: 14" x 10" x 3 5/8" (35.5 x 25.4cm x 9.2cm)



Latent prints on a textured surface showing no ridge detail.



Resultant lifted prints show excellent ridge detail after lifting using the PVS200 kit.



A Liquid Rubber Fingerprint Lift from a highly irregular surface.

LRL1234 CONTENTS:

- 1- LRL4 Liquid Rubber Lifter, 4 oz. (118ml)
- 1- STM1003 Modeling Clay, 1/4 lb. (113g)
- 5- CNA1061 Disposable Aluminum Mixing Containers
- 5- KCP202 Wood Spatulas
- 1- TM1.5 Silicon Rubber Catalyst, .5 fl. dr. (3.7 ml)
- 1- 130LT Transparent Hinge Lifters, 1 1/2" x 2" (3.81cm x 5.08cm), 24 ea.
- 1- LRL2 Black Molded Copolymer Case; Dimensions: 8 1/2" x 7 3/4" x 3 5/8" (21.6cm x 19.7cm x 9.2cm); Weight: 1.8 lbs. (0.82kg)

ALL-PURPOSE EVIDENCE RECOVERY KIT

The PVS200 (polyvinyl siloxane) offers a unique method of mixing and applying liquid silicone for the collection of tool marks, bite marks, and even developed latent fingerprints.

The PVS200 eliminates the mess and the guesswork by automatically mixing the exact proportions needed. Just squeeze the trigger and the two compounds are forced through a mixing tip and dispensed onto the surface.

This incredible formula is the perfect method for lifting powdered latent prints from textured, irregular or curved surfaces. The transparent



formula enables direct viewing of the print. Opaque formulas produce a reversed image. In many instances, transparent prints may be placed directly onto a flatbed scanner and scanned into a computer.

CATALOG NO.	DESCRIPTION	PRICE
PVS200	All-Purpose Evidence Recovery Kit	\$199.50
PVS200W	Replacement White Dual Cartridge, 75ml	\$27.50
PVS200B	Replacement Brown Dual Cartridge, 75ml	\$27.50
PVS200T	Replacement Transparent Dual Cartridge, 75ml	\$27.50
PVS200NT	Replacement Spreader Tips, 40 ea.	\$36.67
PVS200N	Replacement Nozzles, 40 ea.	\$34.76
PVS200EG	Extruder Gun Only	\$59.95

SEARCH LIQUID RUBBER FINGERPRINT KIT

SIRCHIE®'s Liquid Rubber Lifter Kit is used to lift latent prints—developed with powder—from surfaces that are wrinkled or creased, such as metal foils, plastic bags, and fabrics, that may be distorted by the pressure required using standard fingerprint lifters. Simply mix and pour the liquid rubber over the latent print and lift.

Liquid rubber is also recommended for making exact reproductions of fingerprint impressions that do not require powder development, such as those found in plastic materials like caulking, putty and clay. Liquid rubber is supplied with the necessary mixing tools and complete instructions

tools and complete matractions.		
With the Liquid Rubber	THE STATE OF THE S	
Lifter Kit, simply mix and		
pour the liquid rubber over	海 斯 加斯 第	
the latent print and lift.		

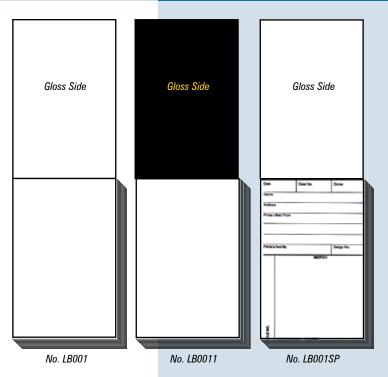
CATALOG NO.	DESCRIPTION	PRICE
LRL1234	SEARCH Liquid Rubber Fingerprint Lifter Kit	\$59.95
LRL1234R	Consumable Refill Pack (in red)	\$34.95

Lifted Print Backing Cards and Sheets

SEARCH LIFTED PRINT BACKING CARDS

SIRCHIE®'s lifted print backing sheet pads offer both economy and quality. Produced from high-quality, cast-coated card stock, 50 backing sheets are bound into pads with a tear-resistant cover that won't fall apart. Available in a "reversible" format (high-gloss black on one side, white on the other) and a high-gloss white format. Cards are .012" thick.





No.	LB001
No.	LB001

CATALO	G NO. DESCRIPTION	PRICE
LB001	Gloss White Backing Card Pad, 5 1/2" x 8 1/2" (13.97cm x 21.59cm)	\$9.75
LB002	Gloss White Backing Card Pad, 2 1/4" x 4" (5.71cm x 10.14cm)	\$7.75
LB003	Gloss White Backing Card Pad, 3" x 5" (7.62cm x 12.7cm)	\$8.00
LB0011	Gloss Black Backing Card Pad, 5 1/2" x 8 1/2" (13.97cm x 21.59cm)	\$12.95
LB0021	Gloss Black Backing Card Pad, 2 1/4" x 4" (5.71cm x 10.14cm)	\$8.25
LB0031	Gloss Black Backing Card Pad, 3" x 5" (7.62cm x 12.7cm)	\$8.75
LB001SP	Gloss White/Sketch Card Pad, 5 1/2" x 8 1/2" (13.97cm x 21.59cm)	\$12.95

RIGID PLASTIC BACKING SHEET (VINYL)

SIRCHIE's rigid vinyl backing sheets are available in three sizes in white, black or transparent. Use the backing sheets with lifting tapes, LIFT-O-TABS $^{\text{TM}}$, or any other transparent or frosted lifter. They reduce the risk of damage to latent prints that may be caused by inadvertent folding of paper backing cards.

CATAL	OG NO. DESCRIPTION	PRICE
LB201	White Rigid (vinyl) Backing Sheet, 2" x 4" (5.08cm x 10.16cm), 30-pk.	\$10.50
LB202	Black Rigid (vinyl) Backing Sheet, 2" x 4" (5.08cm x 10.16cm), 30-pk.	\$10.50
LB203	Transparent Rigid (vinyl) Backing Sheet, 2" x 4" (5.08cm x 10.16cm), 30-pk.	\$10.50
LB204	White Rigid (vinyl) Backing Sheet, 4" x 4" (10.16cm x 10.16cm), 20-pk.	\$13.75
LB205	Black Rigid (vinyl) Backing Sheet, 4" x 4" (10.16cm x 10.16cm), 20-pk.	\$13.75
LB206	Transparent Rigid (vinyl) Backing Sheet, 4" x 4" (10.16cm x 10.16cm), 20-pk.	\$13.75
LB207	White Rigid (vinyl) Backing Sheet, 8" x 8" (20.32cm x 20.32cm), 10-pk.	\$21.50
LB208	Black Rigid (vinyl) Backing Sheet, 8" x 8" (20.32cm x 20.32cm), 10-pk.	\$21.50
LB209	Transparent Rigid (vinyl) Backing Sheet, 8" x 8" (20.32cm x 20.32cm), 10-pk.	\$21.50

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Latent prints lifted with lifting tape are mounted on SIRCHIE's high-quality backing cards. SIRCHIE offers an excellent selection of backing cards for use with any of the following products:

- SIRCHIE Lifting Tapes (all sizes)
- SEARCH LIFT-0-TABS™
- SIRCH-LIFT™ Tabs
- Any transparent or frosted adhesive lifter



Rigid Plastic Backing Sheets (vinyl)

Victim Address Prints Lifted From Prints Lifted By Badge No. SKETCH No. LPW100 front

Lifted Print Backing/Record Cards



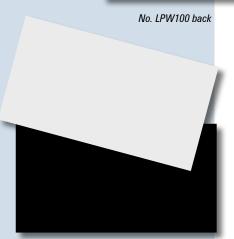
CATALOG NO.

No. LPB100 with gloss black back.

LIFTED PRINT BACKING/ SKETCH/RECORD CARDS

After latent prints are developed, they may be lifted and mounted on the cast-coated, high-gloss back side of our Lifted Print Backing/Sketch/Record Cards. The front side of the 3" x 5" card is used for recording case information, including a rough sketch of the location of the latent prints. Two formats are available: 1. Gloss Black Back for light-color-powder lifts (LPB100). 2. Gloss White Back for dark-color-powder lifts (LPW100).

\$15.50 \$61.75 \$7.95 \$39.95 \$26.95 \$17.95



No. FC343 Reversible Backing Cards.

LPB100	Backing/Sketch/Record Cards (black), 3" x 5", 100-pk.
LPB1005	Backing/Sketch/Record Cards (black), 3" x 5", 500-pk.
LPW100	Backing/Sketch/Record Cards (white), 3" x 5", 100-pk.
LPW1005	Backing/Sketch/Record Cards (white), 3" x 5", 500-pk.
LPB1505	Backing/Sketch/Record (black), 5 1/2" x 8 1/2", 100-pk.
LPW1505	Backing/Sketch/Record (white), 5 1/2" x 8 1/2", 100-pk
	EVERSIBLE BACKING CARDS
	f many federal law enforcement agencies, this rev
card is produ	ced from the finest quality, cast-coated paper sto

The choice of many federal law enforcement agencies, this reversible backing card is produced from the finest quality, cast-coated paper stock. Cards feature a high-gloss, black finish on one side and a white, matte finish on the other side. Card Dimensions: $3" \times 5" \times .012"$ thick.

DESCRIPTION

SIRCHIE® YOUNGSVILLE, NO 27984 U.S.A. CA	AT. NO. FC340	DARK PO	WDER PRINT	
GENERAL F.P.C.				
DEVELOPED BY			•	
FOUND AT		RECORD NO.	FINGER	
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(No. FC337 top left, No. FC340 right)

CATALO	G NO. DESCRIPTION	PRICE
FC343	SEARCH Reversible Backing Cards, 3" x 5", 100-pk.	\$13.75
FC343	Volume discount when ordering 5-9 units (500-900 ea.)	\$10.90
FC343	Volume discount when ordering 10 units (1,000 ea.) or more	\$9.30

COMBINATION BACKING/RECORD CARDS

These cards are designed primarily for use with single fingerprints, dusted with powder and lifted with 1", 1 1/2" or 2" lifting tape or LIFT-O-TABSTM. Space is provided for recording pertinent crime scene data. Cards are available with black or white contrast area for prints. Card Dimensions: 3" \times 5" \times .012" thick.

CATALO	G NO. DESCRIPTION	PRICE
FC337	Combo Backing/Record Cards (black), 3" x 5", 100-pk.	\$15.95
FC337	Volume discount when ordering 5 units (500 ea.) or more	\$11.55
FC340	Combo Backing/Record Cards (white), 3" x 5", 100-pk.	\$13.75
FC340	Volume discount when ordering 5 units (500 ea.) or more	\$10.90

Disposable Fuming Chambers

Latent Print Development



SHAKE-N-FUME™ DISPOSABLE FUMING SYSTEM

This disposable fuming chamber features a simple 2-piece frame assembly of fiberglass construction. It features true heavy-duty shock-cord design which allows self-assembly in seconds with a light shake. The frame is then fitted into a sturdy 11 5/8" x 11 5/8" base, creating the framework for the preprinted disposable fuming bag. A 10" x 10" x 20" (25.4cm x 25.4cm x 50.8cm) box-shaped fuming area is created when fully assembled. Crystal-clear fuming bags allow constant monitoring of the fuming process and eliminate messy cleanup. Volume of fuming area is: 8.6 gallons (32.7L).

CATALOG NO.	DESCRIPTION	PRICE
FR175FG	SHAKE-N-FUME™ w/Fiberglass frame	\$69.95
FR175B	Disposable Preprinted Furning Bags, 25 ea.	\$20.95



DISPOSABLE FUMING CHAMBER

The FA100 is a disposable fuming chamber for use in the field or laboratory that provides an enclosed space for fuming with our CYANOWAND™, THE FINDER™ packets or OMEGA-PRINT™ compounds. The clear PVC fuming chamber is 0.012″ thick. Only the fuming chamber and end caps are disposable while the fuming assistant stand has an unlimited life.

CATALOG NO.	DESCRIPTION	PRICE
FA100	Disposable Fuming Chamber Kit	\$59.95
FA103	Disposable Fuming Chambers w/end caps, 3 ea.	\$22.95
FA101	Universal Fuming Assistant Stand	\$49.95

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DISPOSABLE FUMING CHAMBERS

These lightweight, portable, compact fuming systems are easy to assemble and are ideal for use in the field or in the office as a handy space saver.

Designed for use incorporating all fuming procedures, and especially well suited for use with CNA300 Cyano-Shot™.



FR175FG CONTENTS:

- 1- Heavy duty 11 5/8" x 11 5/8" (29.52cm x 29.52cm) base
- 1- Sturdy, lightweight Fiberglass frame
- 15- FR175B1 Preprinted disposable furning bags
- 1- Zip-top Nylon carrying case
- 4- Evidence Clips

No. FA100 transports flat and is set up in seconds by simply installing the end caps. The companion fuming assistant stand is all aluminum and assembles or disassembles in seconds.

FA100 CONTENTS:

- 3- FA1012 Furning Cylinders (Disposable)
- 6- FA1013 End Caps (Disposable)
- 1- FA101 Furning Assistant Stand w/4 Evidence Suspension Clips

FA100 SPECIFICATIONS:

- Chamber Volume: 1276 cubic inches; 5.5 gallons (20.8L)
- Chamber Dimensions Flat: 14 7/8"W x 18"L (37.78cm x 45.75cm)
- Chamber Dimensions Expanded: 9 1/2" dia. x 18"L (24.13cm x 45.75cm)

FR100 CONTENTS:

- 1- CNA103 Cyanoacrylate Fuming Compound, 16 oz. (473ml)
- 1- CNA104 OMEGA-PRINT™ Dispersal Pads, 100 ea
- 1- CNA106 OMEGA-PRINT™ Disposable Fuming Trays, 25 ea.
- 1- CNA110A CYANO-BLOC™ Pre-treatement and Post-treatment Pad
- 2- CNA20001 THE FINDER™ Cyanoacrylate Packets
- 1- FR1001 Chamber with Lid
- 1- FR1002 Furning Platform, Wire Mesh
- 6- FR1006 Evidence Clips

SPECIFICATIONS:

- Net Weight: 13 lbs. (5.88kg)
- Dimensions: 20 1/4" x 14" x 10 1/2" (51.4cm x 35.6cm x 26.7cm)
- · Chamber volume: 10 gallons (37.8 liters)



No.'s CNA900 & CNA990 include a handy nylon carrying case.

CNA900 CONTENTS:

- 1- CNA990 Fuming Chamber w/Shelf and Hangers
- 6- FR1006 Evidence Clips
- 1- CNA2000 Finder™ Cyanoacrylate Packets, 5 ea.
- 2- CNA110A CYANO-BLOC™ pre-treatment/ post-treatment pads
- 1- 101L Silk Black Latent Powder, 2 oz.
- 1- 122L1 Kit Size Fiberglass Latent Print Brush
- 1- M114L Regular Black Magnetic Latent Powder, 1 oz.
- 1- 125L Standard Magnetic Applicator
- 1- CNA9001 Carrying Case, Black Nylon

CNA990 CONTENTS:

- 1- Fuming Chamber w/Shelf and Hangers
- 2- CNA110A CYANO-BLOC™ pre-treatment/ post-treatment pads
- 6- FR1006 Evidence Clips
- 1- CNA9001 Carrying Case, Black Nylon

Cyanoacrylate Fuming Chambers



CYANOACRYLATE LABORATORY FUMING CHAMBER KIT

The FR100 features a 1.2 cubic-foot volume for handling multiple articles. The glass enclosure allows for monitoring of the development process. The 1/4" thick clear Plexiglas™ lid, with two built-in evidence support rods and six evidence clips, fits snugly to prevent leaking of fumes into the work area. The unit has a port compatible with both the PUM100A Humidifier and the SCW100 CYANOWAND™. THE FINDER™ packets, a wire mesh fuming platform, OMEGA-PRINT™ dispersal pads and OMEGA-PRINT™ disposable fuming trays are included with this chamber.

CATALOG NO.	DESCRIPTION ORM-D	PRICE
FR100	Cyanoacrylate Laboratory Fuming Chamber Kit	\$219.50

PORTABLE FUMING CHAMBER KIT

The CNA990 portable fuming chamber is a cyanoacrylate development chamber designed for field use. Constructed of shatter-resistant clear acrylic,

the unit is made to disassemble into flat sheets and fit into a tough, nylon carrying case. The chamber is easily assembled in less than five minutes.

The chamber volume is approximately 16 gallons—sufficient for processing multiple items. Transparent walls allow easy monitoring of development. The chamber features an inlet compatible with the PUM100A Humidifier and SCW100 CYANOWAND™, a removable inner shelf and multiple evidence hangers. The CNA900 portable fuming chamber kit includes a starter assortment of consumables, including THE FINDER™ cyanoacrylate packets, magnetic and regular latent print powders, a magnetic wand, and a fiberglass brush.



CATALOG NO.	DESCRIPTION	PRICE
CNA900	Portable Fuming Chamber Kit	\$229.95
CNA990	Portable Fuming Chamber Only	\$169.95

Cyanoacrylate Fuming Chambers

Latent Print Development

CYANOACRYLATE FUMING CHAMBER

This chamber features 4.0 cubic feet (0.11 cu. meters) of volume and multiple hangers for processing a large number of items at once. Two heating elements, operating independently or simultaneously, allow for safe cyanoacrylate fuming with a surface temperature of 230°F (110°C).

Closely monitor latent print development through the clear, polycarbonate front door panel. By utilizing the built-in control print hanger, the guesswork is taken out of fuming time! *NOTE: Overdeveloped prints lose detail, hindering enhancement techniques—it's always better to underdevelop.*

One of the most outstanding features is the two inlet ports—use the top port for fuming with the CYANOWAND™ (SCW100) and adding moisture as required with the PUM100A Humidifier; the lower port is designed for

extracting fumes after processing with the FR300N DeFumigator™. NOTE: If your department processes a large number of latent prints with cyanoacrylate, use OMEGA-PRINT™ Fingerprint Developer (CNA103) and the Disposable Fuming Trays (CNA106).

In order to prevent the buildup of cyanoacrylate on the polycarbonate surfaces of your new fuming chamber, use the CNA110 CYANO-BLOC™ treatment pads before initial fuming.



No. FR200 includes all necessary cyanoacrylate fuming consumables.



CATALOG NO.	DESCRIPTION	PRICE
FR200	Cyanoacrylate Fuming Chamber (110V AC)	\$995.00
FR200220	Cyanoacrylate Fuming Chamber (220V AC)	\$995.00
FR201	Fuming Control Cards, 2.25" x 4" (50 cards per book)	\$8.25
CNA2000	The Finder™ Cyanoacrylate Packets, 5 ea.	\$15.96
CNA110	Cyano-Bloc Pretreatment Pads, Pack of 5	\$25.00

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Prior to initial use, treat the inside of the chamber door with Cyano-Bloc™ to protect it from cyanoacrylate buildup.



The top left inlet port will accommodate the No. SCW100 Cyanowand™ and the PUM100A Humidifier.

The inlet port on the bottom right side of the FR200 accommodates the No. FR300N DeFumigator™ for extracting fumes (sold separately).





The built-in control print hanger takes the guesswork out of fuming time!

FR200 CONTENTS:

- 1- FCyanoacrylate Fuming Chamber
- 1- CNA103 OMEGA-PRINT™ Fingerprint Developer, 16 oz. (454g)
- 1- CNA106 OMEGA-PRINT™ Disposable Fuming Trays, 25 ea.
- 1- CNA104 OMEGA-PRINT™ Dispersal Pads, 100 ea.
- 2- CNA20001 FINDER™ Cyanoacrylate Packets
- 1- CNA110 CYANO-BLOC™ pre- and posttreatment pads, 5 ea.
- 1- FR201 Furning Control Cards, pad of 50
- 1- FR1002 Fuming Platform, wire mesh
- 4- Evidence Support Rods
- 16- FR1006 Evidence Clips

SPECIFICATIONS:

- Dimensions: L-30.5" x W-12" x H-22" (77.5 cm x 30.5 cm x 55.9 cm)
- Weight: 22.5 lbs. (10.2 kg)

The larger chamber volume of this unit is especially designed for those departments processing large quantities of evidence.



No. FR600 includes all necessary cyanoacrylate fuming consumables.

FR600 CONTENTS:

- 1- Cyanoacrylate Fuming Chamber
- 1- CNA103 OMEGA-PRINT™ Fingerprint Developer, 16 oz. (454g)
- 1- CNA106 OMEGA-PRINT™ Disposable Fuming Trays, 25 ea.
- 1- CNA104 OMEGA-PRINT™ Dispersal Pads, 100 ea.
- 2- CNA20001 FINDER™ Cyanoacrylate Packets
- 1- CNA110 CYANO-BLOC™ pre- and posttreatment pads, 5 ea.
- 1- FR201 Fuming Control Cards, pad of 50
- 1- FR1002 Furning Platform, wire mesh
- 6- Evidence Support Rods
- 24- FR1006 Evidence Clips

SPECIFICATIONS:

- Dimensions: L-30" x W-12" x H-34" (76.2 cm x 30.5 cm x 86.4 cm)
- Weight: 48 lbs. (21.82 kg)



Cyanoacrylate Fuming Chambers

LABORATORY FUMING CHAMBER

The FR600 Laboratory Fuming Chamber features increased size over our other fuming chambers—a full 6.5 cu. ft. (0.18 cu. meters), and it offers three levels of evidence support rods for processing more individual items of evidence than ever before. The chamber is equipped with three heating elements that produce surface temperatures of 230°F (110°C).

The clear, polycarbonate door permits a full view of all items in the chamber. A built-in control print hanger takes the guesswork out of development time. *NOTE: Over-developed prints lose detail hindering enhancement techniques. It's always better to underdevelop prints.* The chamber features an inlet and outlet port, one on either side permitting the use of accessories such as the CYANOWAND™ and connection of the DeFumigator™ shown on the next page. The inlet port also allows connection of the PUM100A Humidifier.

Most cyanoacrylate fuming materials may be used including: Liquid OMEGA-PRINT™ Compound (used with fuming trays), THE FINDER™ Cyanoacrylate Packets, and the CYANOWAND™ Fuming Generator.

To prevent white buildup on the polycarbonate door from cyanoacrylate fumes, use the CNA110 CYANO-BLOC™ treatment pads before initial fuming.



CATALOG NO.	DESCRIPTION ORM-D	PRICE
FR600	Cyanoacrylate Fuming Chamber (110V AC)	\$1,495.00
FR600220	Cyanoacrylate Fuming Chamber (220V AC)	\$1,495.00
FR201	Fuming Control Cards, 2.25" x 4" (50 cards per book)	\$8.25
CNA110	Cyano-Bloc Pretreatment Pads, Pack of 5	\$25.00

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Fuming Chamber Accessories

Latent Print Development





When your cyanoacrylate fuming cycle is complete, what are you doing about the fumes that remain in the fuming chamber? If you are fortunate enough to have a ductless, ducted or recirculating fuming hood, and if your Laboratory Fuming Chamber fits under the hood, the problem of how to get rid of the fumes before examining the evidence is easily solved. If not, then SIRCHIE's DeFumigator™ is the answer!

The DeFumigator™ is a self-contained cyanoacrylate filtration system that connects directly to FR100, FR200, FR600, and CNA900 fuming chambers*. The noxious odors and fumes inside the chamber are drawn through a >99% efficient filtering system comprised of a HEPA Filter (No. FR301) and a Bonded Carbon-Activated Filter (No. FR302). Easy turn screws permit

The DeFumigator™ is equipped with a built-in timer which cna be set for 1-5 minutes. Hookup is simple with no tools required. It attaches to fuming chambers with a 24 inch, flexible hose.

quick, easy access to the filter compartment.



SPECIFICATIONS:

- · Exhaust Fan: High-capacity electric fan
- FR301 HEPA Filter: Removes 99.97% of particulates
- FR302 Bonded Carbon-Activated Filter: Removes 99.97% of organic odors
- · Dial control: 1-5 minutes
- Weight: 12 lbs. 8 oz. (5.67kg)
- Dimensions: 12.5"W x 10.375"D x 7.5"H (77.5cm x 26.35cm x 19.05cm)



No. FR301 HEPA Replacement Filter and No. FR302 Carbon Replacement Filter

CATALOG NO.	DESCRIPTION	PRICE
FR300N	DeFumigator™ (110V AC)	\$429.95
FR300N220	DeFumigator™ (220V AC)	\$455.95
FR301	HEPA Filter Replacement	\$99.95
FR302	Bonded Carbon-Activated Filter Replacement	\$129.50

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

*NOTE: The DeFumigator™ is for use with cyanoacrylate fuming chambers that have two (2) inlet valves. If you have the older version of No. FR100, call customer service for modifications. There are no modifications available for No. CNA900.

Fuming Chamber Accessories

Make the PUM100A your choice when the development processes require humidity.

SPECIAL FEATURES

- · Variable humidity level settings
- Automatic heater shut-off when water supply is low
- Dual tank design makes for easier filling and maintenance
- Convenient soft-grip dual-handle tanks for easier lifting
- Nozzle attachment for direct humidity application
- Refill water indicator light
- · UV bulb replacement indicator light
- Mineral absorption pad decreases mineral buildup (included)

PUM100A SPECIFICATIONS: Physical Data:

- Net Wt. 8.3 lb. (3.8 kg)
- Dimensions: 15.5" x 10" x 15.75" (39.4cm x 25.4cm x 40cm)
- Water capacity: 2 U.S. Gallons (7.6 liters)
- Power supply: power cord, 3 prong grounded plug

PUM100A Electrical Data:

• Input voltage: 120 Volts AC / 60 Hz

Power: 265 WattCurrent: 2.1 Amp

PUM100A220 Electrical Data:

• Input voltage: 220 Volts AC / 50 Hz

Power: 265 WattCurrent: 2.1 Amp

PUM100A CONTENTS:

- 1- PUM100A Portable Humidifier
- 1- PUM105 Deionized Water, 500ml

PORTABLE HUMIDIFIER

Humidity is often used to enhance and accelerate latent print development. The addition of humidity in the processing of Ninhydrin treated documents is common, based on research done by Morris and Goode at the Great Britain Police Research Branch in the 1970's. Humidity is also a key component in processing for latent prints using cyanoacrylate (super-glue) fuming techniques. The PUM100A provides a controlled method of introducing moisture to both of these processes. The humidifier can be used in conjunction with cyanoacrylate fuming chambers such as the FR100, FR200, FR600 and CNA900 and also for humidifying documents processed with Ninhydrin, by using the included hose nozzle attachment or connecting to the 214CA Development Chamber. The PUM100A has the added advantage of containing a germicidal bulb, which prevents bacteria and other contaminants from being applied to evidence. Read all included instructions before attempting to operate your humidifier. A 220V AC version is available.



The PUM100A attached to the No. FR100 Fuming Chamber.



CATALOG NO.	DESCRIPTION	PRICE
PUM100A	SEARCH Portable Humidifier (110V AC)	\$325.00
PUM100A220	SEARCH Portable Humidifier (220V AC)	\$395.00

Fuming and Heat Chambers

Latent Print Development

· Microprocessor-based digital temperature

Gasket-sealed fuming compartment im-

Sturdy steel, aluminum, and fiberglass

· Stainless steel intake and exhaust ports

Silicone-encapsulated heater

proves vapor control



The 214CA is designed for use in crime laboratories where large volumes of documentary evidence is to be processed.

214CA CONTENTS:

SPECIFICATIONS:
• Weight: 15.37 lbs. (7kg)

controller

construction

- 1- Laboratory Development Chamber
- 1- 202C Ninhydrin Spray, 6 oz. (177ml)
- 1- A211C lodine Crystal Ampoules, 6 ea.
- 10- CNA1061 OMEGA-PRINT™ Disposable Fuming Trays
- 1- DCA16 Iodine Print Enhancer, 6 ea.
- 1- KCP162 Watch Glass
- 1- NFS200 Ninhydrin Fixative Pump Spray, 8 oz. (240ml)
- 3- Stainless Steel Document Rods
- 6- Stainless Steel Document Clips





LABORATORY FUMING CABINET AND HEAT CHAMBER

The 214CA offers the advantages of an environmentally sealed chamber for the processing of fingerprints with Ninhydrin and Iodine. Because the chamber is constructed of fiberglass, it is not subject to the severe corrosive effects of iodine fumes. All parts internal to the chamber are stainless steel. Upper and lower ports allow for the connection of an exhaust system. The unit's silicone-encapsulated heater is self-limited to surface temperatures of no more than 450° F to prevent the possibility of the formation of cyanide gases during glue fuming. A programmable digital temperature controller controls chamber temperature. Optimum Ninhydrin processing temperature and iodine fuming settings are available via front panel switches. Processing can be monitored through a large acrylic front panel. Chambers are supplied with three (3) document hanging rods, six (6) document clips, Ninhydrin Spray, Ninhydrin Fixative, Iodine Crystal Ampoules, Iodine Print Enhancers, Disposable Fuming Trays, a watch glass and complete instructions.

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CATALOG N	IO. DESCRIPTION	PRICE
214CA	Laboratory Fuming Cabinet & Heat Chamber (110V AC)	\$1,175.00
214CA220	Laboratory Fuming Cabinet & Heat Chamber (220V AC)	\$1,195.00

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266



DFC100 & DFC200 provide optimum acceleration for the development of DFO treated latent prints!

FEATURES:

- · Full length hinge, positive latch door
- · Silicone door seals
- Baked enamel exterior
- Efficient high-temperature Fiberglass insulation surrounds the oven chamber
- Solid-state temperature controller with digital temperature readout
- · Front mounted ON/OFF switch
- Single set point controller factory set for optimum DFO development
- · Easily adjusted
- Easy-to-clean welded brushed nickeloid oven chamber
- Optically clear, double-pane, tempered glass door allows monitoring without disturbing the controlled atmosphere

SPECIFICATIONS:

DFC100:

- Dimensions: 26" x 15.875" x 13" (66cm x 40.3cm x 33cm)
- Net Weight: 42.5 lbs. (19.3kg)

DFC200:

- Dimensions: 26" x 26" x 15.875" (66cm x 66cm x 40.3cm)
- Net Weight: 73 lbs. (33.1kg)



Fuming and Heat Chambers



DFO AND NINHYDRIN DEVELOPMENT CONTROL CHAMBERS

These units are specifically designed for the development of DFO treated latent prints. DFO is a fluorescent agent that attaches to fingerprint residues on paper and other porous surfaces, causing them to fluoresce when viewed under blue light. DFO processing can be repeated several times to enhance development.

DFO treated prints will slowly develop unaided, but research shows that they can be accelerated safely and significantly by the judicious application of heat. The DFC100 and DFC200 conform to the findings of current research by independent forensic investigators and laboratories to provide an optimum acceleration environment.

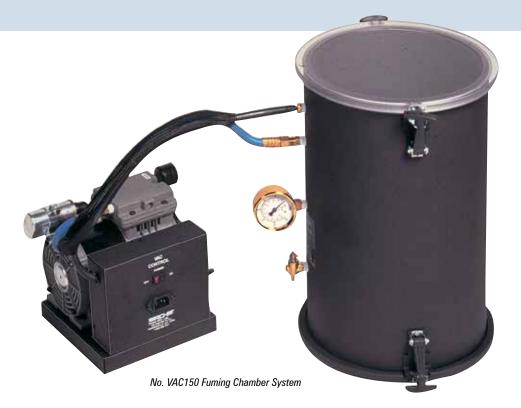
The chambers feature solid-state, single set point temperature controllers with digital readouts. Temperature is pre-set for optimum DFO development and can be easily adjusted to individual needs. Efficient, high-temperature insulation surrounds the oven chambers. The chamber also features an automatic cutoff at 220°F (104°C) reducing the possibility of damage to sensitive papers.

For efficiency, chambers are designed to allow for the hanging of multiple documents and for items not easily hung, insertable shelves are provided. Optically clear, double-pane, tempered glass doors allow monitoring of development without disturbing the chamber's controlled atmosphere.

The most accurate judgement of DFO development is accomplished using fluorescence techniques. Its broad excitation band requires that DFO treated prints be excited with blue light such as a BLUEMAXX $^{\text{\tiny M}}$ system and can be viewed through its barrier filter.

CATALOG	NO. DESCRIPTION	PRICE
DFC100	DFO and Ninhydrin Development Control Chamber (110V AC)	\$1,025.00
DFC100220	DFO and Ninhydrin Development Control Chamber (220V AC)	\$1,150.00
DFC200	DFO and Ninhydrin Development Control Chamber (110V AC)	\$1,495.00
DFC200220	DFO and Ninhydrin Development Control Chamber (220V AC)	\$1,595.00

Vacuum Fuming Chambers



CYANOVAC I LABORATORY FUMING CHAMBER OUTFIT

Now it's possible to glue-fume large and unwieldy items such as wrinkled plastic bags and the like. In the past, cyanoacrylate chamber fuming required that such items be completely unfolded to a flat state. Even then, over- and under-fuming was a very real possibility. Some portions might have been over-fumed while other portions may not have been fumed adequately enough.

Latent fingerprints fumed within a vacuum have been found to collect glue deposits on the fingerprint ridge structures in a far more even manner than non-vacuum-fumed items. Over-fuming is, for the most part, eliminated. In addition, the glue is distributed far more evenly throughout the vacuum chamber, allowing the fumes to readily travel around corners and in and out of recesses of the item(s) being processed. In other words, it is possible to achieve well-distributed fingerprint development throughout the inside of a vacuum chamber.

This state-of-the-art vacuum chamber outfit is designed and built specifically for the fuming of crime scene objects of various shapes and sizes. The chamber interior is a generous 16" (40.6cm) long with a 10" (25.4cm) diameter. The heavy, 0.365" (.9cm) aluminum walls ensure structural integrity while being used. It features a heavy-duty, diaphragm-type pump (VAC50) controlled by a precision vacuum switch. For dual tank operation, use the VAC52 Optional Connector Kit. The operation and use of the VAC150 is both straightforward and simple. The clear polycarbonate lid allows visual monitoring of the fuming process.

CATALOG NO.	DESCRIPTION	PRICE
VAC150	CYANOVAC I Fuming Chamber (110V AC)	\$1,395.00
VAC150220	CYANOVAC I Furning Chamber (220V AC)	\$1,495.00
VAC52	Dual Tank Connector Kit	Call for Pricing

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

Latent Print Development

Achieve welldistributed fingerprint development throughout the inside of the CYANOVAC I Chamber.

SPECIFICATIONS:

- Dimensions: 17" x 11.5" dia. (43.2cm x 29.2cm dia.)
- Net Weight: 44 lbs. (19.95kg)
- Chamber volume: 1766 cubic inches (7.65 gallons or 29 Liters)

FEATURES:

- End Cap Retention: Elastic T-handles
- · Finish: Black wrinkle epoxy paint
- · Materials: Aluminum and polycarbonate
- Pump Shut Off: 15" (38.1cm) of Hg
- Wall Thickness: 0.365" (.9cm)
- · Rapid pump-down
- Automatic shutoff and restart to maintain vacuum

VAC150 CONTENTS:

- 1- VAC100 Vacuum Chamber, 17" (43.2cm)
- 1- VAC50 Vacuum Pump, Diaphragm Type
- 1- CNA2000 Cyanoacrylate Pack

FEATURES:

- . End Cap Retention: Elastic T-handles
- · Finish: Black wrinkle epoxy paint
- · Materials: Aluminum and polycarbonate
- · Pump Shut Off: 15" of Hq
- Wall Thickness: 0.25"
- · Rapid pumpdown
- · Automatic shutoff and restart

SPECIFICATIONS:

- Net Weight: 43.8 lbs. (19.84kg)
- Dimensions: 48 3/4" x 7.5" dia. (123.8cm x 22.9cm dia.)
- Chamber volume: 2121 cubic inches (9.18 gallons or 34.8 Liters)

VAC250 CONTENTS:

- 1- VAC200 Vacuum Chamber for Cyanoacrylate Development
- 1- VAC201 Gun Rack
- 1- VAC202 Miscellaneous Items Tray
- 1- VAC203 Glue Pack Holder
- 1- VAC50 Vacuum Pump, Diaphragm Type
- 1- CNA2000 Cyanoacrylate Pack



Evidence is placed on the CYANOVAC's miscellaneous items tray and inserted into the chamber for fuming.

VAC350 CONTENTS:

- 1- VAC100 Vacuum Chamber for Cyanoacrylate Development, 17" (43.18cm)
- 1- VAC200 Vacuum Chamber for Cyanoacrylate Development, 48.75" (123.83cm)
- 1- VAC52 Dual Tank Connector
- 1- VAC201 Gun Rack Trav
- 1- VAC202 Miscellaneous Items Tray
- 1- VAC203 Glue Pack Holder
- 1- VAC50 Vacuum Pump, Diaphragm Type
- 1- CNA2000 Cyanoacrylate Pack

Vacuum Fuming Chambers



CYANOVAC II LABORATORY FUMING CHAMBER

CYANOVAC II's chamber was designed for, but not limited to, fuming rifles and shotguns under controlled conditions.

Glue-fuming under vacuum improves latent fingerprint development in every way. It is not only faster, but the fumes are distributed far more evenly. Overfuming is practically eliminated under vacuum. Fumes travel into crevices and around corners much more readily. Although the size of this chamber was engineered to accommodate rifles, it can be used to fume literally anything that will fit, even items that are wrinkled and creased, such as plastic garbage bags. Constructed with heavy, 1/4" aluminum walls, the VAC250 is engineered to easily withstand years of demanding service. It is supplied with a matched, heavy-duty, diaphragm-type vacuum pump, release valve, and gauge. This is a complete system—all that is needed is the glue and the suspect item!

CATALOG NO.	DESCRIPTION	PRICE
VAC250	CYANOVAC II Fuming Chamber (110V AC)	\$1,495.00
VAC250220	CYANOVAC II Fuming Chamber (220V AC)	\$1,595.00

CYANOVAC III COMBINATION VACUUM CHAMBER OUTFIT

The VAC350 consists of the VAC100 and VAC200 Vacuum Chambers and a single VAC50 Vacuum Pump. Included with this outfit is the VAC52 Dual Tank Connector Kit which contains all the necessary hoses, valves and connections to permit either tank to be operated from a single vacuum pump.



CATALOG NO.	DESCRIPTION	PRICE
VAC350	CYANOVAC III Combo Chamber (110V AC)	\$2,495.00
VAC350220	CYANOVAC III Combo Chamber (220V AC)	\$2,595.00

Latent Print Field Kits

Latent Print Development

Our Latent Print Field Kits are used by law enforcement agencies worldwide.

SIRCHIE®'s Latent Print Field Kits offer a combination of many of the most widely used latent print development products available. The products in these kits are of the highest quality and are designed to best accommodate the needs and requirements of crime scene investigators.

The kits vary according to the numerous functions performed by crime scene investigators and range from the very modest to very complex.



PATROL LATENT PRINT KIT

This kit is ideal for the department whose patrol officer's responsibilities include crime scene investigation as well as regular patrol duties. It comes with complete instructions.

CATALOG NO.	DESCRIPTION	PRICE
MFC100	Patrol Latent Print Kit	\$27.50

DETECTIVE POCKET LATENT KIT

This kit is an effective kit which fits comfortably in a coat pocket. It is used for onthe-spot latent print searches and development.



CATALOG NO.	DESCRIPTION	PRICE
157LA	Detective Pocket Latent Kit	\$24.50

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266



Custom-Design Your Kits According to Your Needs...

Considering that agencies have varying requirements and that kits must conform to the special needs of their investigators—SIRCHIE is prepared to assist your department in designing customized kits that provide your investigator with the supplies and materials which will make their work more efficient.

MFC100 CONTENTS:

- 1- 101L Silk Black Latent Powder, 2 oz. (59ml)
- 1- 145L2 Frosted Lifting Tape, 2" x 360" (5.1cm x 2.7m)
- 1- 122L1 Kit Size Fiberglass Brush
- 1- LB003 White Backing Sheet Pad, 3" x 5" (7.6cm x 12.7cm), 50 sheets
- 1- SF00771 Disposable Latex Glove, Pair
- 1- MFC100C Black Molded Copolymer Case; Dimensions: 8.5" x 5.5" x 3.1875" (21.6cm x 14cm x 8.1cm); Weight: 1.7 lbs. (771g)

157LA CONTENTS:

- 1- 101L4 Silk Black Latent Powder, 1/2 oz. (14g)
- 1- 103L4 Indestructible White Latent Powder, 1/2 oz. (14g)
- 2- 131LT1 Transparent Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 2- 131LW1 White Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 2- 131LB1 Black Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 2- 118L Regular Powder Brushes
- 1- KCP112 Straight Handle Magnifier, 3X
- 1- KCP119 Molded Acrylic Case w/Rustproof Hinge Pins; Dimensions: 5 3/4" x 3 5/8" x 1 3/16" (14.6cm x 9.2cm x 3cm) Weight: 0.4 lbs. (181g)

Latent Print Field Kits

175L CONTENTS:

- 1- 101L Silk Black Latent Powder, 2 oz. (59ml)
- 1- 103L Indestructible White Latent Powder, 2 oz. (59ml)
- 1- 144L Transparent Lifting Tape, 1.5" x 360" (3.8cm x 9.1m)
- 6- 130LT1 Transparent Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm)
- 6- 130LW1 White Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm)
- 6- 130LB1 Black Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm)
- 2- 118L Reg. Powder Brushes
- 1- KCP110 Scissors, 5" (12.7cm)
- 1- 379M Attached Case Magnifier, 1.75" (4.4cm)
- 1- SF00771 Latex Disposable Gloves, Pair
- 1- 175LC Black Molded Copolymer Case; Dimensions: 8.5" x 5.5" x 3.1875" (21.6cm x 14cm x 8.1cm); Weight: 1.8 lbs. (816g)

SEARCH LATENT PRINT TECHNICIAN KIT

This is a professional latent print development kit, rugged and made of a copolymer material for durable service. This kit is the ideal choice for high-incident crime areas and is supplied with complete instructions.



CATALOG NO.	DESCRIPTION	PRICE
175L	SEARCH Latent Print Technician Kit	\$43.95

176L CONTENTS:

- 1- 101L Silk Black Latent Powder, 2 oz. (59ml)
- 1- 103L Indestructible White Latent Powder, 2 oz. (59ml)
- 1- SG202L Silver/Gray Latent Powder, 2 oz. (59ml)
- 3- 118L Regular Powder Brushes
- 1- 130LT Transparent Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm), 24 ea.
- 12- 130LW1 White Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm)
- 12- 130LB1 Black Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm)
- 2- 127LW1 White Rubber/Gel Lifters, 2" x 4" (5.1cm x 10.2cm)
- 2- 127LB1 Black Rubber/Gel Lifters, 2" x 4" (5.1cm x 10.2cm)
- 1- KCP110 Scissors, 5" (12.7cm)
- 1- 379M Attached Case Magnifier, 1.75" (4.4cm)
- 1- SF00771 Latex Disposable Gloves, Pair
- 6- ZTE011 Zip-Top Evidence Bags, 4" x 6" (10.2cm x 15.2cm)
- 6- EIL011 Crime Evidence Labels
- 1- 176LC Black Molded Copolymer Case; Dimensions: 12.25" x 9" x 4" (31.1cm x 22.9cm x 10.2cm); Weight: 2.3 lbs. (1kg)

SEARCH SCOTT LATENT PRINT KIT

This professional latent print kit offers an increased selection of fingerprint powders along with an augmented selection of fingerprint lifters. It is a kit containing a desirable complement of components for those departments handling a wide range of crime scene situations. Each kit is supplied with complete instructions.



CATALOG NO. DESCRIPTION PRICE

176L SEARCH Scott Latent Print Kit \$79.95

Latent Print Value Kits

Latent Print Development





SEARCH LATENT PRINT VALUE KIT



CATALOG NO.	DESCRIPTION	PRICE
156LV	SEARCH Pocket Latent Value Kit	\$24.95
158LV	SEARCH Magnetic Latent Value Kit	\$21.95
161LV	SEARCH Latent Print Value Kit	\$21.95

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Latent Print Value Kits... Same quality — lower cost!

expressed the need for quality latent print kits at a lower cost.

SIRCHIE® understands the need to cut costs. These SEARCH Latent Print Value Kits provide the same quality SIRCHIE products you need for crime scene investigation at an affordable price.

Many of our customers have

156LV CONTENTS:

- 2- 117L Fingerprint Brushes
- 1- KCP112 Straight Handle Magnifier, 3X
- 1- 103L4 Indestructible White Latent Powder, 14g
- 1- 101L4 Silk Black Latent Powder, 4g
- 2- 131LT1 Transparent Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 2- 131LB1 Black Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 2- 131LW1 White Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 1- KCP119 Molded Acrylic Case w/Rustproof Hinge Pins; Dimensions: 5.75" x 3.625" x 1.1875" (14.6cm x 9.2cm x 3cm); Weight: 6.4 oz. (181g)

158LV CONTENTS:

- 1- 125L Magnetic Applicator
- 1- KCP112 Straight Handle Magnifier, 3X
- 1- M114L1 Regular Black Magnetic Latent Powder, 45g
- 1- M116L1 White Magnetic Latent Powder, 45g
- 6- 131LT1 Transparent Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 1- KCP119 Molded Acrylic Case w/Rustproof Hinge Pins; Dimensions: 5.75" x 3.625" x 1.1875" (14.6cm x 9.2cm x 3cm); Weight: 9.6 oz. (272g)

161LV CONTENTS:

- 1- 144L Transparent Lifting Tape, 1.5" x 360" (3.8cm x 9.1m)
- 20- LPW1001 Backing/Sketch/White Cards, 3" x 5" (7.6cm x 12.7cm)
- 1- 118L Regular Powder Brush
- 1- 101L1 Silk Black Latent Powder, 1 oz. (28.3g)
- 1- SF00771 Latex Disposable Gloves, pair
- 1- KCP152 Molded Polypropylene Case; Dimensions: 8.5" x 4.5" x 1.75" (21.6cm x 11.4cm x 4.4cm); Weight: 11.2 oz. (317g)

Latent Print Field Kits

RJL100 CONTENTS:

- 1- 144LRJ Rubber-Jell™ Lifting Tape, 1.5" x 60" (3.8cm x 1.5m), 4 mil
- 1- 144L Transparent Lifting Tape, 1.5" x 360" (3.8cm x 9.1m)
- 1- 123LW White Marabou Feather Duster
- 1- 125MD MEGAWAND™ Magnetic Powder Applicator
- 1- FPT262A Fingerprint Ink Roller, 3" (7.6cm)
- 1- 316M Magnifier, 2.5" (6.3cm)
- 1- SBM9 Silver/Black Magnetic Latent Powder, 1 oz. (30ml)
- 1- SB201L Silver/Black Latent Powder, 2 oz. (59ml)
- 2- CNA3000 CYANO-SHOT™ Latent Print Developing System
- 4- SF00771 Latex Disposable Gloves, pairs
- 1- KCP110 Scissors, 5" (12.7cm)
- 40- LPB1001 Backing/Sketch/Black Cards, 3" x 5" (7.6cm x 12.7cm)
- 40- LPW1001 Backing/Sketch/White Cards, 3" x 5" (7.6cm x 12.7cm)
- 1- KCP152 Molded Polypropylene Case; Dimensions: 8.5" x 4.5" x 1.75" (21.6cm x 11.4cm x 4.5cm)
- 1- RJL100C Black Molded Copolymer Carrying Case, Textured w/Folding Handle, Custom Molded Insert;
 Dimensions: 13.5" x 11" x 5.25"
 (34.3cm x 27.9cm x 13.3cm);
 Weight: 4.9 lbs. (2.2kg)

UVFT1000 CONTENTS:

- 1- UVFT100 UV ForensiTORCH™ w/2 CR123A alkaline batteries
- 1- LL701 REDESCENT™ Latent Print Powder, 2 oz. (59ml)
- 1- LL703 GREENESCENT[™] Latent Print Powder, 2 oz. (59ml)
- 1- LL601 REDCHARGE™ Magnetic Latent Print Powder, 1 oz. (30ml)
- 1- LL603 GREENCHARGE™ Magnetic Latent Print Powder, 1 oz. (30ml)
- 2- 122L1 Kit Size Fiberglass Brushes
- 1- 125L Standard Magnetic Powder Applicator
- 2- 131LW White Hinge Lifters, 2" x 4" (5.1cm x 10.2cm), 12 each
- 1- UVFT1000C Custom Fitted, High-Impact Carrying Case; Dimensions: 12.25" x 9" x 4" (31.1cm x 22.9cm x 10.2cm); Weight: 3.35 lbs. (1.5kg)

RUBBER-JELL™ LIFTING TAPE KIT

The Rubber-Jell™ Lifting Tape Kit provides alternative methods for developing, dusting, and lifting latent prints. Use either magnetic or regular silver/black latent powder for dusting fumed or unfumed latent prints. Then, lift dusted prints with **SIRCHIE®**'s transparent lifting tape or Rubber-Jell™ lifting tape.

Rubber-Jell™ Lifting Tape is specially made to conform to most surfaces—



CATALOG NO.	DESCRIPTION	PRICE
RJL100	Rubber-Jell™ Lifting Tape Kit	\$154.95
R.JI 100R	Consumable Refill Pack (in red)	\$51.95

UV FORENSITORCH™ LATENT PRINT KIT

Our latest fluorescent latent print kit includes the UVFT100 Longwave UV ForensiTORCH™ featuring a single, very high intensity 1-watt LED which provides +50,000 hours of life under normal use.

Whether the search is conducted in subdued light or broad daylight, the UVFT100 is the perfect choice in the preliminary examination and location of physical evidence. This light-weight unit is powered by 2 CR123A alkaline batteries that typically

provide uninterrupted light for up to 3 hours.

The UV ForensiTORCH™ produces rich amounts of UV energy at a frequency of 395nm. No special barrier goggles are required to view any fluorescence, but it is recommended that clear UV goggles be worn for general eye protection.

The kit contains regular and magnetic

fluorescent powders, brushes, a magnetic wand and hinge lifters. This assortment permits latent print development on confusing or multi-colored backgrounds.

CATALOG NO.	DESCRIPTION	PRICE
UVFT1000	UV ForensiTORCH™ Latent Print Kit	\$239.50

Latent Print Field Kits

Latent Print Development

SWEEPER MAGNETIC LATENT PRINT KIT

This is an excellent kit for sweeping large areas with magnetic fingerprint powder. It features a wide-sweep magnetic sweeper wand and three magnetic powders to cover any situation. Powders are supplied in wide-mouth containers for optimum sweeper access.



CATALOG NO.	DESCRIPTION	PRICE
160L	Sweeper Magnetic Latent Print Kit	\$96.50

ADHESIVE-SIDE POWDER KIT

This kit contains all the components necessary to develop latent prints on the adhesive surface of tapes, labels and similar surfaces. Adhesive-side powder yields excellent results on duct tape, plastic tapes (clear, frosted and opaque), paper labels and tapes (except those with water-activated adhesives), vinyl packing labels and paper-backed adhesive labels. Poor to excellent results are possible on cloth surgical tape (excellent fidelity but low contrast). The TRA20 adhesive tape release agent allows tangled tape to be released without damage to latent prints which may be present. Complete instructions are included.



CATALOG NO.	DESCRIPTION		PRICE
ASP150	Adhesive-Side Powder Kit	9	\$129.95
ASP150R	Consumable Refill Pack (in red)		\$47.50

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

160L CONTENTS:

- 1- MSW114L Regular Black Magnetic Latent Print Powder Pack, 6 oz.
- 1- MSW200 Magnetic Sweeper Wand
- 1- MSWSBM10 Silver/Gray Magnetic Latent Print Powder Pack, 6 oz.
- 1- MSWSBM9 Silver/Black Magnetic Latent Print Powder Pack, 6 oz.
- 1- 160LC Molded Plastic Carrying Case with Component Inserts;

Dimensions: 14 3/8" x 7 1/4" x 7" (36.5cm x 18.4cm x 17.8cm); Weight: 4.4 lbs. (2kg)

ASP150 CONTENTS:

- 1- ASP50D Adhesive Side Powder (dark), 50 g
- 1- ASP50L Adhesive Side Powder (light), 50 g
- 1- ASP10 EZFLO Super Concentrate, 6 oz. (198ml)
- 1- TRA20 Adhesive Tape Release Agent, 1 oz. (29ml)
- 1- KCP300 LDPE Bottle with Cap, 6 oz. (198ml)
- 2- 118L Regular Powder Brushes
- 2- KCP139 Plastic Tweezers
- 1- KCP301 Rinse Basin
- 2- KCP302 Mixing Bowl with Lid
- 2- SF00771 Disposable Latex Glove Pairs
- 1- KCP303 Measuring Spoon, 1 tsp. (5ml)
- 1- ASP50C Texturized, Molded-Plastic Carrying Case; Dimensions: 17 1/2" x 10 1/8" x 8 7/8" (44.45cm x 25.7cm x 22.5cm) Weight: 6.18 lbs. (2.88kg)



SEARCH Small Particle Reagent (SPR) & lodine Kits

SPR MAY BE UTILIZED ON THE FOLLOWING:

- All non-porous surfaces that are wet or dry
- Glass or gloss painted articles
- · Polyethylene bags, etc.
- Waxed and plastic-coated paper and products
- Polystyrene and polycarbonate products
- Exteriors of automobiles
- · Exterior windows or other points of entry
- All types of dry or wet cans, bottles, etc.

SPR300 CONTENTS:

- 2- SPR1001 Dark SPR, 500ml
- 2- SPR2001 White SPR, 500ml
- 2- KCP220 Dispenser Spray Heads
- 2- KCP221 Bottles, Plastic for Rinse Water,
- 3- SF00771 Disposable Latex Glove, Pairs
- 1- MB248PS Magic Orange Hand Cleaner, 500ml
- 1- 144L4 Transparent Lifting Tape, 4" x 360" (10.2cm x 9.1m)
- 6- KCP238 Plastic Sheet, 4" x 10" (10.2cm x 25.4cm), 10 mil
- 12- FPT1C1 Super Cleaner Towelettes
- 1- 144L2 Transparent Lifting Tape, 2" x 360" (5.1cm x 9.1m)
- 1- LB0011 Black/Reversible Lifted Print Backing Pad, 5.5" x 8.5" (14cm x 21.6cm), 50 shts.
- 1- KCP110 Scissors, 5" (12.7cm)
- 1- KCP223 Towel Storage Box, Plastic
- 1- SPR300C Texturized, Molded-Plastic Carrying Case;

Dimensions: 17.5" x 10.125" x 8.875" (44.4cm x 25.7cm x 22.5cm); Weight: 11.2 lbs. (5.1kg)

LPF100 CONTENTS:

- 8- DF201 Fumette Disposable Iodine Fuming Guns
- 8- DCA1 Iodine Print Enhancers
- 2- SP501 Silver Transfer Plates, 2" x 2" (5.1cm x 5.1cm)
- 1- SP505 Silver Cleaner/Polish, 2 oz. (59ml)
- 4- SF00771 Disposable Latex Glove Pairs
- 1- KCP226 Suction Cup Plate Holder
- 1- LPF100C Texturized, Molded-Plastic Carrying Case: Dimensions: 14.25" x 8.25" x 7" (36.2cm x 20.9cm x 17.8cm); Weight: 2.6 lbs. (1.2kg)

SMALL PARTICLE REAGENT KIT

Small Particle Reagent (SPR) is a suspension of fine molybdenum disulfide particles in a surfaceactive solution for light-colored surfaces and a white suspension for dark-colored surfaces. It adheres to the fatty constituents of latent fingerprints to form a gray or white depositdepending on the reagent, and is a quick and simple latent print development process (recommended by the U.K. Home Office, Scientific Research and Development Branch). Each kit includes



PRICE

CATALOG NO.

SPR300

complete instructions.

DESCRIPTION

SEARCH Small Particle Reagent Kit

\$149.95

IODINE FUMING KIT

The technique for iodine fuming is simple and will not interfere with subsequent latent print processing, either powder or chemical. lodine vapor is absorbed by latent fingerprint deposits when present and form a brown image. The developed print may be photographed, fixed or transferred to silver sheets. FUMETTE™ disposable iodine fuming guns make it possible to process porous surfaces in the field as well as the laboratory.



CATALOG NO.

LPF100 **lodine Fuming Kit**

Latent Print Development



HUNTER LATENT PRINT KIT

This compact latent print kit is for use at any crime scene. Integrity and cleanliness of the kit and components are assured through utilization of the

Fiberglass Brush.
Components are
nested in a highdensity polyethylene
carrying case.

CATALOG NO.	DESCRIPTION	PRICE
KHC500	Hunter Latent Print Kit	\$84.95



PROFESSIONAL LATENT PRINT KIT

This field kit incorporates the best available brush applicators for powders and a selection of SIRCHIE's finest latent print powders. With this kit, multiple colored powders may be used effectively with no intermix. It is cost effective and efficient. All the necessary support components are included to aid in producing the desired result—latent print development.

CATALOG NO.	DESCRIPTION	PRICE
PLP100	Professional Latent Print Kit	\$215.00
PLP100R	Consumable Refill Pack (in red)	\$42.95

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

KHC500 CONTENTS:

- 1- 101L Silk Black Latent Powder, 2 oz. (59ml)
- 1- 103L Indestructible White Latent Powder, 2 oz. (59ml)
- 2- RFF200 Retractable Fiberglass Brushes
- 1- 144L Transparent Lifting Tape, 1.5" x 360" (3.8cm x 9.1m)
- 1- LB0021 Black Backing Sheet Pad, 2.25" x 4" (5.7cm x 10.2cm), 50 sheets
- 1- KCP110 Scissors, 5" (12.7cm)
- 1- 379M Attached Case Magnifier, 1.75" (4.4cm) dia.
- 2- SF00771 Disposable Latex Glove Pairs
- 1- KHC5001 Black Molded Copolymer Carrying Case, Textured; Dimensions: 12.25" x 9" x 4" (31.1cm x 22.9cm x 10.2cm); Weight: 2 lbs. (907g)

PLP100 CONTENTS:

Fingerprint Lifters

- 1- 145L2 FrostedLifting Tape, 2" x 360" (5.1cm x 9.1m)
- 12- 130LT1 Transparent Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm)
- 6- 131LT1 Transparent Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 6- 131LW1 White Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 6- 131LB1 Black Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 6- 127LW1 White Rubber Lifters, 2" x 4" (5.1cm x 10.2cm)
- 6- 127LB1 Black Rubber Lifters, 2" x 4" (5.1cm x 10.2cm)
- 6- 131LT41 Transparent Hinge Lifters, 4" x 4" (10.2cm x 10.2cm)

Latent Print Brushes

- 3- 122L1 Kit Size Fiberglass Latent Print Brushes
- 3- 120L Spread Powder Brushes

Latent Print Powders

- 1- 101L Silk Black Latent Powder, 2 oz. (59ml)
- 1- 103L Indestructible White Latent Powder, 2 oz. (59ml)
- 1- SB201L Silver/Black Latent Powder, 2 oz. (59ml)
- 1- SR301L Silver/Red Safecracker Latent Powder, 2 oz. (59ml)

Support Components

- 1- LB0031 Black Backing Sheet Pad, 3" x 5" (7.6cm x 12.7cm), 50 sheets
- 1- 379M Attached Case Magnifier, 1.75" (4.4cm) dia.
- 1- KCP110 Scissors, 5" (12.7cm)
- 3- SF00771 Disposable Latex Glove Pairs
- 10- ZTE011 Zip-Top Evidence Bags, 4" x 6" (10.2cm x 15.2cm)

10- EIL011 Crime Evidence Labels

- 1- KCP152 Accessory Case; Dimensions: 8.5" x 4.5" x 1.75" (21.6cm x 11.4cm x 4.4cm)
- 1- PLP100C Samsonite® Focus®2 Black Attache Molded Polypropylene w/Combination Lock, Machined Internal Component Pad; Dimensions: 18" x 13.5" x 5.25" (45.7cm x 34.3cm x 13.3cm); Weight: 9.65 lbs. (4.4kg)

Latent Print Field Kits

LPS100 CONTENTS:

- 1- 101L Silk Black Latent Print Powder, 2 oz. (59ml)
- 1- 103L Indestructible White Latent Print Powder, 2 oz. (59ml)
- 1- M114L Black Magnetic Latent Print Powder, 1 oz. (30ml)
- 1- M116L White Magnetic Latent Print Powder, 1 oz. (30ml)
- 2- RFF200 Retractable Fiberglass Brushes
- 1- 125L Standard Magnetic Applicator
- 1- LB0021 Black Backing Sheet Pad, 2.25" x 4" (5.7cm x 10.2cm), 50 sheets
- 1- 144L Transparent Lifting Tape, 1.5" x 360" (3.8cm x 9.1m)
- 6- 130LT1 Transparent Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm)
- 6- 130LW1 White Hinge Lifters, 1.5" x 2" (3 8cm x 5.1cm)
- 6- 130LB1 Black Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm)
- 1- KCP110 Scissors, 5" (12.7cm)
- 1- 379M Attached Case Magnifier, 1.75" (4.4cm) dia.
- 1- KCP1141 Retractable Measuring Tape
- 3- SF00771 Latex Disposable Glove Pairs
- 1- KCP152 Molded Polypropylene Case; Dimensions: 8.5" x 4.5" x 1.75" (21.6cm x 11.4cm x 4.4cm)
- 1- LPS1001 Samsonite® Focus®2 Black Attache Molded Polypropylene w/Combination Lock, Machined Internal Component Pad; Dimensions: 18" x 13.5" x 5.25" (45.7cm x 34.3cm x 13.3cm); Weight: 9.65 lbs. (4.4kg)

FLP100 CONTENTS:

- FAC101 Silk Black FACII® Powder/Brush Combination, 1 oz. (30ml) volume
- FAC103 Indestructible White FACII® Powder/Brush Combo, 1 oz. (30ml) vol.
- 1- M114L Black Magnetic Latent Print Powder, 1 oz. (30ml)
- 1- M116L White Magnetic Latent Print Powder, 1 oz. (30ml)
- 1- 125L Standard Magnetic Applicator
- 1- 144L Transparent Lifting Tape, 1.5" x 360" (3.8cm x 9.1m)
- 1- LB0021 Backing Sheet Pad, 2.25" x 4" (5.7cm x 10.2cm), 50 sheets
- 6- 130LT1 Transparent Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm)
- 6- 130LW1 White Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm)
- 6- 130LB1 Black Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm)
- 4- 131LT1 Transparent Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 4- 131LW1 White Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 4- 131LB1 Black Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 1- KCP224 Hinged Polystyrene Box
- 1- KCP110 Scissors, 5" (12.7cm)
- 1- 379M Attached Case Magnifier, 1.75" (4.4cm) dia.
- 1- KCP1141 Retractable Measuring Tape
- 3- SF00771 Latex Disposable Glove Pairs
- 1- KCP152 Molded Polypropylene Case; Dimensions: 8.5" x 4.5" x 1.75" (21.6cm x 11.4cm x 4.4cm)
- 1- FLP100C Samsonite® Focus®2 Black Attache Molded Polypropylene w/Combination Lock, Machined Internal Component Pad; Dimensions: 18" x 13.5" x 5.25" (45.7cm x 34.3cm x 13.3cm); Weight: 9.65 lbs. (4.4kg)

LATENT PRINT SEARCH KIT

This is a complete, multipurpose latent print development kit that includes the efficient retractable fiberglass brush for regular powder application and the standard magnetic wand for magnetic powder application. All the components are housed in a professional carrying case with pre-formed component placement for access and efficiency. It is an excellent choice for crime scene search teams.



CATALOG NO.	DESCRIPTION	PRICE
LPS100	Latent Print SEARCH Kit	\$169.50

FINDER III LATENT PRINT KIT

This is a versatile and effective latent print development kit. It includes **SIRCHIE®**'s unique self-contained powder and brush delivery system, the FACII®, for regular print development and SIRCHIE's magnetic powder and wand application system for magnetic print development. Complete instructions are included.



CATALOG NO.	DESCRIPTION	PRICE
FLP100	Finder III Latent Print Kit	\$191.50
FLP100R	Consumable Refill Pack (in red)	\$49.95

Latent Print Development

MASTER EXPERT LATENT PRINT KIT

This **SIRCHIE®** kit offers the crime scene investigator a variety of common methods of developing latent fingerprints available from SIRCHIE. All of the necessary support equipment is included. The components of this kit will enable the user to accomplish successful latent fingerprint development in the field or laboratory.



	A HAZ	
CATALOG N	O. DESCRIPTION	PRICE
MEL500	Master Expert Latent Print Kit	\$379.50
MEL500CPR	Consumable Refill Pack for Chemical Processing (in red)	\$109.50
MEL500FLR	Consumable Refill Pack for Fingerprint Lifting (in blue)	\$29.95
MEL500PPR	Consumable Refill Pack for Powder Processing (in green)	\$34.95

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

MEL500 CONTENTS:

Regular Powder Processing

- 1- 101L Silk Black Latent Powder, 2 oz. (59ml)
- 1- 103L Indestructible White Latent Powder, 2 oz. (59ml)
- 1- SB201L Silver/Black Latent Powder, 2 oz. (59ml)
- 1- SG202L Silver/Gray Latent Powder, 2 oz. (59ml)
- 1- SR301L Silver/Red Safecracker Latent Powder, 2 oz. (59ml)
- 2- 122L Fiberglass Latent Print Brushes
- 5- 118L Regular Powder Brushes

Magnetic Powder Processing

- 1- M114L Black Magnetic Latent Powder, 1 oz. (30ml)
- 1- M116L White Magnetic Powder, 1 oz. (30ml)
- 1- SBM9 Silver/Black Magnetic Latent Powder, 1 oz. (30ml)
- 1- SBM10 Silver/Gray Magnetic Latent Powder, 1 oz. (30ml)
- 1- SBM12 Silver/Red Magnetic Latent Powder, 1 oz. (30ml)
- 1- 125L Standard Magnetic Applicator

Chemical Fuming Processing

- 6- CNA20001 FINDER™ Cyanoacrylate Packets
- 4- DF201 Fumette Disposable Iodine Fuming Guns
- 4- DCA1 Iodine Print Enhancers

Chemical Processing

- 1- NSI609 Ninhydrin Spray, 8 oz. (240ml)
- 1- 205C Silver Nitrate Spray, 8 oz. (240ml)
- 1- SPR1008 SPR Dark, 250ml

Fingerprint Lifting

- 1- 144L2 Transparent Lifting Tape, 2" x 360" (5.1cm x 9.1m)
- 1- 145L2 Frosted Lifting Tape, 2" x 360" (5.1cm x 9.1m)
- 12- 130LT1 Transparent Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm)
- 12- 130LW1 White Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm)
- 12- 130LB1 Black Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm)
- 4- 131LT41 Transparent Hinge Lifters, 4" x 4" (10.2cm x 10.2cm)
- 4- 131LW41 White Hinge Lifters, 4" x 4" (10.2cm x 10.2cm)
- 4- 131LB41 Black Hinge Lifters, 4" x 4" (10.2cm x 10.2cm)
- 2- 125LW1 White Rubber/Gel Palm Lifters, 7" x 9" (17.8cm x 22.9cm)
- 2- 125LB1 Black Rubber/Gel Palm Lifters, 7" x 9" (17.8cm x 11.9cm)
- 1- LB0011 Black Lifted Print Backing Pad, 5.5" x 8.5" (14cm x 21.6cm), 50 sheets

Process Support Materials

- 1- 316M Magnifier, 2.5" (6.3cm)
- 1- KCP115 LED Penlight w/batteries
- 1- 601E Photo Evidence Rule Tape, 1" x 500" (2.5cm x 12.7m)
- 1- 603E Evidence Identification Tape, 1" x 500" (2.5cm x 12.7m)
- 1- KCP110 Scissors, 5" (12.7cm)
- 1- KCP1141 Retractable Measuring Tape
- 1- KCP116 Notebook
- 1- KCP225 Water Dispensing Bottle, 8 oz. (240ml)
- 4- KCP117 Disposable Towels, 4-ply
- 8- ZTE011 Zip-Top Evidence Bags, 4" x 6" (10.2cm x 15.2cm)
- 3- ZTE021 Zip-Tip Evidence Bags, 9" x 12" (22.9cm x 30.5cm)
- 4- SF00771 Latex Disposable Glove, Pairs
- 8- FPT1C1 Super Cleaner Towelettes
- 2- KCP224 Molded Polypropylene Storage Containers, 10.375" x 4.625" x 1.6875" (26.3cm x 11.7cm x 4.3cm)

Carrying Case

1- MEL500C Professional Black Molded Copolymer Case, Textured w/Folding Handle and Locking Latches; Dimensions: 18.5" x 15.5" x 8" (47cm x 39.4cm x 20.3cm); Weight: 16 lbs. (7.2kg)

Latent Print Field Kits

SEC500 CONTENTS:

- 1- 101L1 Silk Black Latent Powder, 1 oz. (30ml)
- 1- SG202L1 Silver/Gray Latent Powder, 1 oz. (30ml)
- 2- 118L Regular Powder Brushes
- 4- 131LT1 Transparent Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 4- 131LB1 Black Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 4- 131LW1 White Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 4- LPB1001 Black Backing/Sketch/Record Cards, 3" x 5" (7.6cm x 12.7cm)
- 4- LPW1001 White Backing/Sketch/Record Cards, 3" x 5" (7.6cm x 12.7cm)
- 1- FPT270A Elimination Fingerprint Form Pad (50 sheets)
- 1- FPT2701 Wallet-Type Vinyl Case
- 1- PFP601 PRINTMATIC™ Thermoplastic Pad
- 1- 379M Attached Case Magnifier, 1.75" (4.4cm) dia.
- 4- FPT1C1 Super Cleaner Towelettes
- 1- SEC500C Texturized, Molded-Plastic Carrying Case; Dimensions: 12.125" x 7.25" x 4.5" (30.8cm x 18.4cm x 11.4cm); Weight: 1.82 lbs. (825g)

SEARCH MASTER LATENT PRINT KIT

The SEARCH Master Latent Print Kit contains all the necessary supplies required for latent print processing as well as taking elimination prints at the scene.



CATALOG NO.	DESCRIPTION	PRICE
SEC500	SEARCH Master Latent Print Kit	\$56.95

SEC600 CONTENTS:

- 1- SB201L1 Silver/Black Latent Powder, 1 oz. (39ml)
- 1- 118L Regular Powder Brush
- 1- SBM9 Silver/Black Magnetic Latent Powder, 1 oz. (39ml)
- 1- 125L Standard Magnetic Applicator
- 4- 131LT1 Transparent Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 4- 131LB1 Black Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 4- 131LW1 White Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 4- LPB1001 Black Backing/Sketch/Record Cards, 3" x 5" (7.6cm x 12.7cm)
- 4- LPW1001 White Backing/Sketch/Record Cards, 3" x 5" (7.6cm x 12.7cm)
- 1- FPT270A Elimination Fingerprint Form Pad (50 sheets)
- 1- FPT2701 Wallet-Type Vinyl Case
- 1- PFP601 PRINTMATIC™ Thermoplastic Pad
- 1- 379M Attached Case Magnifier, 1.75" (4.4cm) dia.
- 6- FPT1C1 Super Cleaner Towelettes
- 1- SEC600C Texturized, Molded-Plastic Carrying Case; Dimensions: 12.125" x 7.25" x 4.5" (30.8cm x 18.4cm x 11.4cm); Weight: 1.98 lbs. (898g)

SEARCH MULTI-PROCESS LATENT PRINT KIT

The SEARCH Multi-Process Latent Print Kit is a complete latent print kit. As its name implies, this kit features supplies for processing latent prints using regular and magnetic methods. A pocket mini fingerprint pad (No. PFP601) is included for recording elimination fingerprints at the crime scene.



CATALOG NO.	DESCRIPTION	PRICE
SEC600	SEARCH Multi-Process Latent Print Kit	\$59.95

Latent Print Development

CSI LATENT FINGERPRINT KIT

This economical kit includes an assortment of latent print powders, brushes and lifters necessary for processing latent prints on both porous and non-porous surfaces. Everything you need for latent fingerprint processing at the crime scene is contained in the handy plastic carrying case.



CATALOG NO.	DESCRIPTION	PRICE
CSI100	CSI Latent Fingerprint Kit	\$135.00

SEARCH II LATENT PRINT KIT



If your department prefers different colored powder than what is offered, they may be changed if desired. *Call for information and pricing on custom colors*. A large selection of fingerprint lifters is also included. This kit is an excellent choice for those departments with crime scene search teams.

CATALOG NO.	DESCRIPTION	PRICE
177L	SEARCH II Latent Fingerprint Kit	\$109.50

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

CSI100 CONTENTS:

- 1- 101L Latent Print Powder, Silk Black, 2 oz. (59ml)
- 1- 107L Latent Print Powder, Copper, 2 oz. (59ml)
- 2- 122L Fiberglass Latent Print Brush
- 3- 123LW White Marabou Feather Brush
- 1- MAG100 MAGNUCLEI™ Magnetic Latent Print Powder, 1 oz. (30ml)
- 1- 125L Standard Magnetic Powder Applicator
- 1- 127LB Black Rubber/Gel Lifters, 2" x 4" (5.1cm x 10.2cm), 12 pk.
- 1- 127LW White Rubber/Gel Lifters, 2" x 4" (5.1cm x 10.2cm), 12 pk.
- 1- 131LB Black Hinge Lifters, 2" x 4" (5.1cm x 10.2cm), 12 pk.
- 1- 131LT Transparent Hinge Lifters, 2" x 4", (5.1cm x 10.2cm) 12 pk.
- 1- 131LW White Hinge Lifters, 2" x 4" (5.1cm x 10.2cm), 12 pk.
- 1- SF00771 Disposable Latex Gloves pair
- 1- CSI100C Black Plastic Case w/foam insert; Dimensions: 12.6875" x 8.3125" x 4.75" (32.2cm x 21.1cm x 12.1cm); Weight: 3.3 lbs. (1.4kg)

177L CONTENTS:

Powders and Brushes

- 1- 101L Silk Black Latent Powder, 2 oz. (59ml)
- 1- 103L Indestructible White Latent Powder, 2 oz. (59ml)
- 1- SG202L Silver/Gray Latent Powder, 2 oz. (59ml)
- 3- 122L1 Kit Size Fiberglass Latent Print Brushes

Lifting Materials

- 1- 130LT Transparent Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm), 24 each
- 12-130LB1 Black Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm)
- 12-130LW1 White Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm)
- 6- 131LT1 Transparent Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 6- 131LB1 Black Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 6- 131LW1 White Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 2- 127LW1 White Rubber/Gel Lifters, 2" x 4" (5.1cm x 10.2cm)
- 2- 127LB1 Black Rubber/Gel Lifters, 2" x 4" (5.1cm x 10.2cm)

Evidence Collection Materials

- 1- KCP110 Scissors 5" (12.7cm)
- 1- PFP700 PRINTMATIC™ Thermoplastic Fingerprint
- 1- FPT270A Elimination Fingerprint Form Pad (50 sheets)
- 1- 379M Attached Case Magnifier, 1.75" (4.4cm) dia.
- 1- 603E Evidence Collection Tape, 1" x 500" (2.5cm x 12.7m)
- 6- 621E1 Evidence Preserver Bags, 4" x 10" (10.2cm x 22.9cm)
- 9- FPT1C1 Super Cleaner Towelettes
- 1- FPT2701 Wallet-Type Vinyl Case
- 1- 177LC Black Molded Copolymer Carrying Case, Textured; Dimensions: 12.25" x 9" x 4" (31.1cm x 22.9cm x 10.2cm); Weight: 3.7 lbs. (1.7kg)

Latent Print Field Kits

LP301A/B CONTENTS:

Latent Fingerprint Developing and Lifting

- 1- 101L1 Silk Black Latent Powder, 1 oz. (30ml)
- 1- 103L1 Indestructible White Latent Powder, 1 oz. (30ml)
- 1- SB201L1 Silver/Black Latent Powder, 1 oz. (30ml)
- 1- SG202L1 Silver/Gray Latent Powder, 1 oz. (30ml)
- 1- SR301L1 Silver/Red Latent Powder, 1 oz. (30ml)
- 5- 118L Regular Powder Brushes
- 4- DF201 Fumette Disposable Fuming Guns
- 4- DCA1 Iodine Print Enhancers
- 1- 144L Transparent Lifting Tape, 1.5" x 360" (3.8cm x 9.1m)
- 6- 131LT1 Transparent Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 6- 131LB1 Black Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 6- 131LW1 White Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 10- FC3371 Black Combination Backing Cards
- 10- FC3401 White Combination Backing Cards

Fingerprint Taking

- 1- FPT205 Glass Inking Slab, 4" x 10" (10.2cm x 25.4cm), **LP301A only**
- 1- PFP700 PRINTMATIC™ Flawless Fingerprint Pad, *LP301B only*
- 1- FPT264 Fingerprint Cardholder, Mounted
- 1- FPT262 Easy-Grip Ink Roller, 2" (5.1cm), LP301A only
- 1- 230T Fingerprint Ink, 2 oz. (59ml), LP301A only
- 10- FPT1C1 Super Cleaner Towelettes
- 10- FC3301 Fingerprint Record Cards, 8" x 8" (20.3cm x 20.3cm)

Evidence Collection and Identification

- 1- 316M Magnifier, 2.5" (6.4cm) dia.
- 1- KCP115 LED Penlight w/batteries
- 1- KCP1141 Retractable Measuring Tape
- 1- 603E Evidence ID Tape, 1" x 500" (2.5cm x 12.7m)
- 3- EPS30W1 Photo Evidence Rulers, 6" (15cm)
- 1- KCP110 Scissors, 5" (12.7cm)
- 1- KCP116 Notebook
- 1- SF00771 Latex Disposable Gloves, Pair
- 6- 621E1 Evidence bags, 4" x 9" (10.2cm x 22.9cm)

Cases

- 1- KCP152 Molded Polypropylene Case; Dimensions: 8.5" x 4.5" x 1.75" (21.6cm x 11.4cm x 4.4cm)
- 1- LP301C Samsonite® Focus®2 Black Attache Molded Polypropylene w/Combination Lock, Machined Internal Component Pad; Dimensions: 18" x 13.5" x 5.25" (45.7cm x 34.3cm x 13.3cm); Weight: 9.65 lbs. (4.4kg)

SEARCH ALL-PURPOSE FIELD KITS

These are two of the most popular kits in the **SIRCHIE®** line. The are designed to meet the high quality standards required by today's police departments and contains all the necessary materials for conducting investigations at the crime scene.

Our rugged, all metal fingerprint cardholder is mounted to the outside of the case to allow for the taking of fingerprints at the crime scene. The kits include all the materials necessary for taking, developing, lifting, and preserving fingerprint evidence at the crime scene.



The All-purpose Field Kit case serves as a table top, fingerprint platform.



No. LP301A Slab & Roller Option pictured.

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CATALOG	NO. DESCRIPTION	PRICE
LP301A	SEARCH All-Purpose Police Field Kit, Slab & Roller option	\$259.95
LP301B	SEARCH All-Purpose Police Field Kit, PrintMatic™ option	\$259.95
LP301R	Consumable Refill Pack for both A & B options (in red)	\$69.95

Latent Print Development

SEARCH BURGLARY SQUAD KIT

The SEARCH Burglary Squad Kit is a multi-purpose latent print investigation kit for crime scene burglary specialists. Components permit the rapid search and development of latent prints. Regular and magnetic powders are included.

This kit also features a fingerprint cardholder mounted externally to the carrying case.



No. LP304 case also serves as a table top, fingerprint platform.



CATALOG NO.	DESCRIPTION	PRICE
LP304	SEARCH Burglary Squad Kit	\$239.95
LP304R	Consumable Refill Pack (in red)	\$52.95

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

LP304 CONTENTS:

Latent Fingerprint Developing and Lifting

- 1- 101L Silk Black Latent Powder, 2 oz. (59ml)
- 1- SG202L Silver/Gray Latent Powder, 2 oz. (59ml)
- 2- 118L Regular Powder Brushes
- 1- M114L Black Magnetic Latent Powder, 1 oz. (30ml)
- 1- SBM10 Silver/Gray Magnetic Latent Powder, 1 oz. (30ml)
- 1- 125L Standard Magnetic Applicator
- 6- 131LT1 Transparent Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 6- 131LB1 Black Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 6- 131LW1 White Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 4- 127LW1 White Gel Lifters, 2" x 4" (5.1cm x 10.2cm)
- 4- 127LB1 Black Gel Lifters, 2" x 4" (5.1cm x 10.2cm)
- 1- 144L Transparent Lifting Tape, 1.5" x 360" (3.8cm x 9.1m)
- 10- FC3371 Black Combination Backing Cards
- 10- FC3401 White Combination Backing Cards
- 1- LB0031 Reversible Backing Sheet Pad, (50 sheets)

Fingerprint Taking

- 1- PFP700 PRINTMATIC™ Flawless Fingerprint Pad
- 1- FPT264 Fingerprint Cardholder, Mounted
- 10- FPT1C1 Super Cleaner Towelettes
- 1- FPT2701 Wallet-Type Vinyl case
- 1- FPT270A Elimination Fingerprint Form Pad (50 sheets)
- FC3301 Fingerprint Record Cards, 8" x 8" (20.3cm x 20.3cm)

Evidence Collection and Identification

- 1- 316M Magnifier, 2.5" (6.3cm) dia.
- 1- KCP115 LED Penlight w/batteries
- 1- KCP1141 Retractable Measuring Tape
- 1- 603E Evidence ID Tape, 1" x 500" (2.5cm x 12.7m)
- 3- EPS30W1 Photo Evidence Rulers, 6" (15cm)
- 1- KCP110 Scissors, 5" (12.7cm)
- 1- KCP116 Notebook
- 1- SF00771 Disposable Latex Gloves, Pair
- 6- 621E1 Evidence Bags, 4" x 10" (10.2cm x 22.9cm)

Casas

- 1- KCP152 Molded Polypropylene Case; Dimensions: 8.5" x 4.5" x 1.75" (21.6cm x 11.4cm x 4.4cm)
- 1- LP301C Samsonite® Focus®2 Black Attache Molded Polypropylene, Carrying Case w/ Combination Lock, Machined Internal Component Pad; Dimensions: 18" x 13 1/2" x 5 1/4" (45.72cm x 34.29cm x 13.33cm); Weight: 8 lbs. (3.62kg)

Latent Print Field Kits

SLP900 CONTENTS:

Latent Fingerprint Developing and Lifting

- 1- 101L Silk Black Latent Powder, 2 oz. (59ml)
- 1- 103L Indestructible White Latent Powder, 2 oz. (59ml)
- 1- SB201L Silver/Black Latent Powder, 2 oz. (59ml)
- 1- SG202L Silver/Gray Latent Powder, 2 oz. (59ml)
- 4- 118L Regular Powder Brushes
- 2- 122L Fiberglass Latent Print Brushes
- 1- M114L Black Magnetic Latent Powder, 1 oz. (30ml)
- 1- SBM9 Silver/Black Magnetic Latent Powder, 1 oz. (30ml)
- 1- SBM10 Silver/Gray Magnetic Latent Powder, 1 oz. (30ml)
- 1- 125L Standard Magnetic Applicator
- 1- 130LT Transparent Hinge Lifters, 1.5" x 2", 24 each (3.8cm x 5.1cm)
- 4- 131LT1 Transparent Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 4- 131LB1 Black Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 4- 131LW1 White Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 1- 144L Transparent Lifting Tape, 1.5" x 360" (3.8cm x 9.1m)
- 1- LB0021 Reversible Backing Sheet Pad, (50 sheets)

Fingerprint Elimination (Crime Scene Access)

- 1- PFP700 PRINTMATIC™ Flawless Fingerprint Pad
- 1- FPT270A Elimination Fingerprint Form Pad (50 sheets)
- 10- FPT1C1 Super Cleaner Towelettes
- 1- FPT2701 Wallet-Type Vinyl Case

Evidence Collection and Identification

- 1- 316M Magnifier, 2.5" (6.3cm) dia.
- 1- KCP115 LED Penlight w/batteries
- 1- 603E Evidence Identification Tape, 1" x 500" (2.5cm x 12.7m)
- 1- KCP1141 Retractable Measuring Tape
- 1- KCP110 Scissors, 5" (12.7cm)
- 1- SF00771 Disposable Latex Gloves, Pair
- 10- 621E1 Evidence Bags, 4" x 10" (10.2cm x 22.9cm)

Cases

- 2- KCP152 Molded Polypropylene Cases; Dimensions: 8.5" x 4.5" x 1.75" (21.6cm x 11.4cm x 4.4cm)
- 1- SLP9001 Samsonite® Focus® 2 Black Attache Molded Polypropylene, Carrying Case w/ Combination Lock, Machined Internal Component Pad; Dimensions: 18" x 13 1/2" x 5 1/4" (45.72cm x 34.29cm x 13.33cm); Weight: 8 lbs. (3.62kg)

SEARCH SIGNAT FINGERPRINT INVESTIGATION KIT

The SEARCH Signat Fingerprint Investigation Kit is an outstanding professional latent print value. This kit offers an excellent selection of regular and magnetic latent print powders. It also includes a PrintMatic™ pad and elimination booklet for recording elimination prints at the crime scene. Supplies are stored in the kit's lightweight, durable, attache-type carrying case. The carrying case features expandable file folders for storing reports and other documents. Complete instructions are included.



No. SLP900 case features a custom foam insert to assure safe transport of kit contents.



CATALOG NO.	DESCRIPTION	PRICE
SLP900	SEARCH Signat Fingerprint Investigation Kit	\$264.95
SLP900R	Consumable Refill Pack (in red)	\$69.95

Latent Print Development

SEARCH CRIME SCENE LATENT PRINT KIT

The SEARCH Crime Scene Latent Print Kit is an exceptional kit designed for developing latent prints at the crime scene. Ninhydrin Spray and lodettes[™] are included in the kit. Supplies are housed in the kit's texturized, polypropylene carrying case that features an expandable file folder for storing reports and other documents. Complete instructions are included.



No. CS800 case features a custom foam insert to assure safe transport of



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CATALOG NO.	DESCRIPTION	PRICE
CS800	SEARCH Crime Scene Latent Print Kit	\$270.00
CS800R	Consumable Refill Pack (in red)	\$84.95

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

CS800 CONTENTS:

Latent Fingerprint Developing and Lifting

- 1- 101L Silk Black Latent Powder. 2 oz. (59ml)
- 1- 103L Indestructible White Latent Powder, 2 oz. (59ml)
- 1- SB201L Silver/Black Latent Powder, 2 oz.
- 2- 118L Regular Powder Brushes
- 2- 122L Fiberglass Latent Print Brushes
- 1- M114L Black Magnetic Latent Powder, 1 oz. (30ml)
- 1- SBM10 Silver/Gray Magnetic Latent Powder, 1 oz. (30ml)
- 1- 125L Standard Magnetic Applicator
- 1- 202C Ninhydrin Spray, 6 oz. (177ml) aerosol
- 1- AMP2066 lodette Ampoules, 6 each
- 3- DCA1 Iodine Enhancement Applicators
- 3- ZTE021 lodette Fuming Bags, 9" x 12" (22.9cm x 30.5cm)
- 1- 130LT Transparent Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm), 24 each
- 4- 131LT1 Transparent Hinge Lifters, 2" x 4" (5.2cm x 10.2cm)
- 4- 131LB1 Black Hinge Lifters. 2" x 4" (5.2cm x 10.2cm)
- 4- 131LW1 White Hinge Lifters, 2" x 4" (5.2cm x 10.2cm)
- 1- 144L Transparent Lifting Tape, 1.5" x 360" (3.8cm x 9.1m)
- 1- LB0021 Reversible Backing Sheet Pad (50 sheets)

Fingerprint Elimination (Crime Scene Access)

- 1- PFP700 PRINTMATIC™ Flawless Fingerprint
- 1- FPT270A Elimination Fingerprint Form Pad (50 sheets)
- 10- FPT1C1 Super Cleaner Towelettes
- 1- FPT2701 Wallet-Type Vinyl Case

Evidence Collection and Identification

- 1- 379M Attached Case Magnifier, 1.75" (4.4cm) dia.
- 1- KCP115 LED Penlight w/batteries
- 1- 603E Evidence Identification Tape, 1" x 500" (2.5cm x 12.7m)
- 1- KCP1141 Retractable Measuring Tape
- 1- KCP110 Scissors, 5" (12.7cm)
- 1- SF00771 Disposable Latex Gloves, Pair
- 10- 621E1 Evidence Bags, 4" x 10" (10.2cm x 22.9cm)

Cases

- 2- KCP152 Molded Polypropylene Cases; Dimensions: 8.5" x 4.5" x 1.75" (21.6cm x 11.4cm x 4.4cm)
- 1- CS8001 Samsonite® Focus®2 Black Attache Molded Polypropylene, Carrying Case w/ Combination Lock, Machined Internal Component Pad; Dimensions: 18" x 13 1/2" x 5 1/4"

(45.72cm x 34.29cm x 13.33cm); Weight: 8 lbs. (3.63kg)

Latent Print Field Kits

LPS800 CONTENTS:

Latent Fingerprint Developing and Lifting

- 1- 101L Silk Black Latent Powder, 2 oz. (59ml)
- 1- 103L Indestructible White Latent Powder, 2 oz. (59ml)
- 1- 107L Copper Metallic Latent Powder, 2 oz. (59ml)
- 1- SB201L Silver/Black Latent Powder, 2 oz. (59ml)
- 1- SG202L Silver/Gray Latent Powder, 2 oz. (59ml)
- 5- 122L Fiberglass Latent Print Brushes
- 1- M114L Black Magnetic Latent Powder, 1 oz. (30ml)
- 1- M116L White Magnetic Latent Powder, 1 oz. (30ml)
- 1- SBM9 Silver/Black Magnetic Latent Powder, 1 oz. (30ml)
- 1- 125L Standard Magnetic Applicator
- 1- 130LT Transparent Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm), 24 ea.
- 6- 131LB1 Black Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 6- 131LW1 White Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 6- 127LW1 White Rubber/Gel Lifters, 2" x 4" (5.1cm x 10.2cm)
- 6- 127LB1 Black Rubber/Gel Lifters, 2" x 4" (5.1cm x 10.2cm)
- 1- 131LT4 Transparent Hinge Lifters, 4" x 4" (10.2cm x 10.2cm), 12 ea.
- 1- 144L Transparent Lifting Tape, 1.5" x 360" (3.8cm x 9.1m)
- 1- 145L Frosted Lifting Tape, 1.5" x 360" (3.8cm x 9.1m)
- 1- LB0021 Reversible Backing Sheet Pad (50 sheets)

Fingerprint Elimination

(Crime Scene Access)

- 1- PFP700 PRINTMATIC™ Flawless Fingerprint Pad
- 1- FPT270A Elimination Fingerprint Form Pad (50 sheets)
- 10- FPT1C1 Super Cleaner Towelettes
- 1- FPT2701 Wallet-Type Vinyl Case

Evidence Collection and Identification

- 1- 316M Magnifier, 2.5" (6.3cm) dia.
- 1- KCP115 LED Penlight w/batteries
- 1- 603E Evidence Identification Tape, 1" x 500" (2.5cm x 12.7m)
- 1- KCP1141 Retractable Measuring Tape
- 1- KCP110 Scissors, 5" (12.7cm)
- 1- SF00771 Disposable Latent Gloves, Pair
- 1- KCP116 Notebook
- 12- ZTE101 Chain of Possession Labels, 3.5" x 4.5" (8.9cm x 11.4cm)
- 12- 608E/1 Evidence Tags with Ties
- 8- 620E1 Evidence Bags, 3" x 5" (7.6cm x 12.7cm)
- 8- 621E1 Evidence Bags, 4" x 10" (10.2cm x 22.9cm)
- 8- 622E1 Evidence Bags, 8" x 12" (20.3cm x 30.5cm)

Cases

- 1- KCP152 Molded Polypropylene Case; Dimensions: 8.5" x 4.5" x 1.75" (21.6cm x 11.4cm x 4.4cm)
- 1- LPS8001 Samsonite® Focus®2 Black Attache Molded Polypropylene, Carrying Case w/ Combination Lock, Machined Internal Component Pag.

Dimensions: 18" x 13 1/2" x 5 1/4" (45.72cm x 34.29cm x 13.33cm); Weight: 8 lbs. (3.62kg)

The LPS800 is an excellent choice for departments with crime scene search teams.

SEARCH LATENT PRINT FINDER KIT

The LPS800 is one of **SIRCHIE®**'s most popular latent print development kits. It is a complete kit with components for developing latent prints with regular or magnetic powders. A PrintMatic™ pad, comparison and elimination record book and a generous supply of fingerprint lifters and backing cards are included. The latent powder brushes are fiberglass filament. Ample room is included for accessories.



CATALOG NO.	DESCRIPTION	PRICE
LPS800	SEARCH Latent Print Finder Kit	\$279.95
LPS800R	Consumable Refill Pack (in red)	\$89.95

Latent Print Development

The LP303A is one of SIRCHIE®'s finest, most complete latent print investigation kits.

SEARCH LATENT PRINT SPECIALIST KIT

The LP303A is a professional kit containing all the latest, state-of-theart components. Complete instructions on all the facets of latent print investigation are furnished. This kit meets the needs for all investigative branches of law enforcement agencies.



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CATALOG N	O. DESCRIPTION	PRICE
LP303A	SEARCH Latent Print Specialist Kit	\$439.50
LP303ACPR	Consumable Refill Pack for Chemical Processing (in red)	\$89.95
LP303APPR	Consumable Refill Pack for Powder Processing (in blue)	\$59.95
LP303AFLR	Consumable Refill Pack for Fingerprint Lifting (in green)	\$54.95

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

LP303A CONTENTS:

Latent Print Powders

- 1- 101L Silk Black Latent Powder, 2 oz. (59ml)
- 1- 103L Indestructible White Latent Powder, 2 oz. (59ml)
- 1- SB201L Silver/Black Latent Powder, 2 oz. (59ml)
- 1- SG202L Silver/Gray Latent Powder, 2 oz. (59ml)
- 1- SR301L Silver/Red Safecracker Latent Powder, 2 oz. (59ml)
- 1- M114L Black Magnetic Latent Powder, 1 oz. (30ml)
- 1- M116L White Magnetic Latent Powder, 1 oz. (30ml) 1- SBM9 Silver/Black Magnetic Latent Powder, 1 oz. (30ml)
- 1- SBM10 Silver/Gray Magnetic Latent Powder, 1 oz. (30ml)

Latent Print Chemical Developers

- 202C Ninhydrin Spray, 6 oz. (177ml) aerosol
- 4- DF201 Fumette Iodine Fuming Guns
- 4- DCA1 Iodine Print Enhancers
- 1- AMP2066 lodette Ampoules, 6 each
- 4- CNA20001 FINDER™ Cyanoacrylate Packets

Latent Print Applicators and Equipment

- 5- 118L Regular Powder Brushes
- 2- 122L Fiberglass Latent Print Brushes
- 1- 125L Standard Magnetic Applicator
- 1- 123LB Black Marabou Feather Duster
- 1- 123LW White Marabou Feather Duster
- 2- SP501 Silver Transfer Plates, 2" x 2" (5.1cm x 5.1cm)
- 1- KCP226 Suction Cup Plate Holder
- 1- SP505 Silver Cleaner/Polish, 2 oz. (59ml)

Latent Print Lifting Materials

- 4- 131LT1 Transparent Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 4- 131LB1 Black Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 4- 131LW1 White Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 6- 127LW1 White Rubber/Gel Lifters, 2" x 4" (5.1cm x 10.2cm)
- 6- 127LB1 Black Rubber/Gel Lifters, 2" x 4" (5.1cm x 10.2cm)
- 1- 144L2 Transparent Lifting Tape, 2" x 360" (5.1cm x 9.1m)
- 1- LB0021 Reversible Backing Sheet Pad (50 sheets)
- 10- LPB1001 Backing/Sketch/Black Cards, 3" x 5" (7.6cm x 12.7cm)
- 10- LPW1001 Backing/Sketch/White Cards, 3" x 5" (7.6cm x 12.7cm)

- Fingerprint Taking Equipment
 1- PFP700 PRINTMATIC™ Flawless Fingerprint Pad
 - 1- FPT263 Fingerprint Cardholder
 - 1- FPT270A Elimination Fingerprint Form Pad (50 sheets)
- 10- FPT1C1 Super Cleaner Towelettes
- 20- FC3301 Fingerprint Record Cards, 8" x 8" (20.3cm x 20.3cm)
- 1- FPT2701 Wallet-Type Vinyl Case

Postmortem Equipment

- 1- PM283 Postmortem Inking Tool
- 1- PMNS60 Postmortem Cardholder
- 1- PMFS500 Postmortem Finger Straightener
- 10- FC345R1 Postmortem Record Strips (right), 8" x 1.5" (20.3cm x 3.8cm)
- 10- FC345L1 Postmortem Record Strips (left), 8" x 1.5" (20.3cm x 3.8cm)

Evidence Collection and Identification

- 1- 317M Fingerprint Magnifier, 3" (7.6cm) dia.
- 1- KCP115 LED Penlight w/batteries
- 1- 603E Evidence Identification Tape, 1" x 500" (2.5cm x 12.7m)
- 1- KCP1141 Retractable Measuring Tape
- 3- EPS30W1 Photo Evidence Rulers, 6" (15cm)
- 1- KCP110 Scissors, 5" (12.7cm)
- 2- SF00771 Disposable Latex Glove Pairs
- 1- 600E Photo Evidence Rule Tape, .5" x 500" (1.3cm x 12.7m)
- 1- KCP116 Notebook
- 12- 621E1 Evidence Bags, 4" x 10" (10.2cm x 22.9cm)
- 8- 622E1 Evidence Bags, 8" x 12" (20.3cm x 30.5cm)
- 1- 611E Black Evidence Marker
- 1- KCP145 White China Marker

1- KCP224 Molded Polypropylene Case; Dimensions: 10.375" x 4.625" x 1.75" (26.3cm x 11.7cm x 4.4)

1- LP303C Black Molded Copolymer Carrying Case, Textured with Handle and Molded Insert;

Dimensions: 27.5" x 16.5" x 7"

(69.8cm x 41.9cm x 17.8cm); Weight: 15 lbs. (6.8kg)

Latent Print Field Kits

MLP2020A CONTENTS:

Regular Latent Print Powder Equipment

- 1- FAC1000 FACII® +2 Kit which contains:
- 1- FAC101 Silk Black FACII® Powder/Brush Combination, 1 oz. (30ml) vol.
- 1- FAC103 Indestructible White FACII® Powder/Brush Combo, 1 oz (30ml) vol
- 4- 131LT1 Transparent Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 4- 131LB1 Black Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 4- 131LW1 White Hinge Lifters, 2" x 4" (5.1cm x 10.2cm)
- 12- 130LT1 Transparent Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm)

Powders and Brushes

- 101L Silk Black Latent Powder, 2 oz. (59ml)
- 1- 103L Indestructible White Latent Powder, 2 oz. (59ml)
- SB201L Silver/Black Latent Powder, 2 oz. (59ml)
- 1- SG202L Silver/Gray Latent Powder, 2 oz. (59ml)
- 1- SR301L Silver/Red Latent Powder, 2 oz. (59ml)
- 1- CBG203L Coin Box/Galvanic Latent Powder, 2 oz. (59ml)
- 1- 118L Regular Powder Brush
- 2- 122L Fiberglass Latent Print Brushes
- 2- CFB100 Carbosmoove™ I Brushes

Magnetic Latent Print Powder Equipment

- 1- 159L Regular Magnetic Latent Print Kit which contains:
- 1- M114L Black Magnetic Latent Powder, 1 oz. (30ml) 1- M116L Gray Magnetic Powder, 1 oz. (30ml)

- 1- M117L White Magnetic Powder, 1 oz. (30ml)
- 1- SBM9 Silver/Black Magnetic Latent Powder, 1 oz. (30ml)
- 1- 125L Standard Magnetic Applicator

Chemical Latent Print Development Materials

- NSI609 Special Formula Ninhydrin Spray, 8 oz. (240ml)
- 1- SLPS300 Silver Latent Print Spray, 8 oz. (240ml)
- 4- DF201 Fumette Iodine Fuming Guns
- 4- DCA1 Iodine Print Enhancers
- 4- CNA20001 FINDER™ Cyanoacrylate Packets

Latent Print Lifting Materials

- 1- 145L Frosted Lifting Tape, 1.5" x 360" (3.8cm x 9.1m) 1- 144L Transparent Lifting Tape, 1.5" x 360" (3.8cm x 9.1m)
- 1- 144L4 Transparent Lifting Tape, 4" x 360" (10.2cm x 9.1cm) 1- 130LT Transparent Hinge Liters, 1.5" x 2" (3.8cm x 5.1cm),
- 24 nk
- 1- 131LT Transparent Hinge Lifters, 2" x 4" (5.1cm x 10.2cm),
- 1- LB0021 Reversible Backing Sheet Pad (50 sheets)
- 1- LRL1234 Liquid Rubber Fingerprint Lifter Kit which contains:
- 1- LRL4 Liquid Rubber Lifter, 4 oz. (113g)
- 1- STM1003 Modeling Clay, .25 lb. (113g)
- 5- CNA1061 Disposable Aluminum Mixing Containers
- 5- KCP202 Wood Spatulas, 4.5" (11.4cm)
- 1- TM1.5 Silicone Rubber Catalyst, .5 fl. dr. (3.7ml)
- 20- 130LT1 Transparent Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm)

Fingerprint Taking and Elimination Materials

- 1- EFP90PF Crime Scene Fingerprint Elimination Kit which contains:
- 1- PFP700 PRINTMATIC™ Flawless Fingerprint Pad
- 1- FPT270A Elimination Pad (50 sheets)
- 24- FPT1C1 Super Cleaner Towelettes
- 1- FPT2701 Wallet-Type Vinyl Case

Miscellaneous Support Materials

- 1- 317M Fingerprint Magnifier, 3" (7.6cm) dia.
- 1- KCP115 LED Penlight w/batteries
- 600E Photo Evidence Rule Tape, .5" x 500" (1.3cm x 12.7m)
- 1- 603E Evidence Identification Tape, 1" x 500" (2.5cm x 12.7m)
- 1- KCP114 Retractable Measuring Tape, 6 ft. (2m)
- 3- EPS30W1 Photo Evidence Rulers, 6" (15cm)
- 1- KCP110 Scissors, 5" (12.7cm) 2- SF00771 Disposable Latex Glove Pairs
- 1- KCP116 Notebook
- 12- 621E1 Evidence Bags, 4" x 10" (10.2cm x 22.9cm)
- 8- 622E1 Evidence Bags, 8" x 12" (20.3cm x 30.5cm)
- 1- 611E Black Evidence Marker
- 1- KCP145 White China Marker

Cases

- 1- KC100 Molded Copolymer Case w/Inserts; Dimensions: 8.5" x 5.5" x 3.1875" (21.6cm x 14cm x 8.1cm)
- 1- LRL2 Molded Copolymer Case w/Inserts; Dimensions: 8.5" x 5.5" x 3.1875" (21.6cm x 14cm x 8.1cm);
- 2- KCP224 Molded Polypropylene Cases; Dimensions 10.375" x 4.625" x 1.75" (26.3cm x 11.7cm x 4.4cm)
- 1- MLP2020AC Black Molded Copolymer Carrying Case, Textured w/Molded Insert; Dimensions: 27.5" x 16.5" x 7" (69.8cm x 41.9cm x 17.8cm); Weight: 18.5 lbs. (8.4kg)

SEARCH MASTER LATENT PRINT INVESTIGATION KIT

This kit is the most complete kit of its kind. It features supplies for several methods of processing crime scenes for latent prints, including an extensive selection of fingerprint powders, both regular and magnetic, and an excellent selection of brushes. The kit is comprised of four separate, removable kits which may be used remotely from the main kit—for greater mobility and efficiency. It's the modular concept to crime scene processing by **SIRCHIE®**.

This kit features supplies for several methods of processing crime scenes for latent prints.



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CATALOG NO	D. DESCRIPTION	PRICE
MLP2020A	SEARCH Master Latent Print Investigation Kit	\$575.00
MLP2020ACR	Consumable Refill Pack for Chemical Processing (in red)	\$119.50
MLP2020APR	Consumable Refill Pack for Powder Processing (in blue)	\$34.95

Military Specification Kits

Latent Print Development

The Type II and Type III kits are designed and developed specifically for military applications. They are manufactured and assembled according to federal specification No. GG-F-355A.



CATALOG NO.	DESCRIPTION	PRICE
355TYPE2	Type II Burglary Fingerprint ID Kit	\$284.95



Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

355TYPE2 CONTENTS:

- 1- 101L Silk Black Latent Powder, 2 oz. (59ml)
- 1- 102L Silk Gray Latent Powder, 2 oz. (59ml)
- 1- M114L Black Magnetic Latent Powder, 1 oz. (30ml)
- 1- M117L Gray Magnetic Latent Powder, 1 oz. (30ml)
- 1- 118L Regular Powder Brush
- 1- 122L Fiberglass Latent Print Brush
- 1- 125L Standard Magnetic Applicator
- 1- LB003 Backing Sheet Pad, 3" x 5" (7.8cm x 12.7cm), 50 shts.
- 1- 130LT Transparent Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm), 24 pk.
- 1- 130LB Black Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm), 24 pk.
- 1- 130LW White Hinge Lifters, 1.5" x 2" (3.8cm x 5.1cm), 24 pk.
- 1- 131LT Transparent Hinge Lifters, 2" x 4" (5.1cm x 10.2cm), 12 pk.
- 1- 131LB Black Hinge Lifter, 2" x 4" (5.1cm x 10.2cm), 12 pk. 1- 131LW White Hinge Lifters, 2" x 4" (5.1cm x 10.2cm), 12 pk.
- 3- 621E1 Bags, 4" x 10" (10.2cm x 22.9cm)
- 1- KCP139 Pair of Tweezers
- 1- KCP243 Screwdriver
- 1- KCP115 LED Penlight w/batteries
- 1- KCP244 #7 White Coin Env.
- 2- KCP242 Soft Toothbrushes
- 1- KCP245 Pocket Knife
- 1- KCP110 Scissors, 5" (12.7cm)
- 1- KCP1141 Retractable Measuring Tape
- 1- 144L Transparent Lifting Tape, 1.5" x 360" (3.8cm x 9.1m)
- 1- 131LW4 White Hinge Lifters, 4" x 4" (10.2cm x 10.2cm), 12 pk.
- 1- 131LB4 Black Hinge Lifters, 4" x 4" (10.2cm x 10.2cm), 12 pk.
- 6- 127LW1 White Rubber/Gel Latent Print Lifters, 2" x 4" (5.1cm x 10.2cm)
- 6- 127LB1 Black Rubber/Gel Latent Print Lifters, 2" x 4" (5.1cm x 10.2cm)
- 20- FC3431 Backing Cards, Black & White, 3" x 5" (7.6cm x 12.7cm)
- 10- FC3301 Fingerprint Record Cards, 8" x 8" (20.3cm x 20.3cm)
- 1- 316M 2X Magnifier, 2.5" (6.3cm) dia.
- 1- FPT264 Mounted Fingerprint Cardholder
- 1- 603E Tape PSA Evidence Labeling, 1" x 500" (2.5cm x 12.7m)
- 1- 600E Rule PSA Tape Photo Evidence, .5" x 360" (1.3cm x 9.1m)
- 10- FPT1C1 Super Cleaner Towelettes
- 1- KCP224 Molded Polypropylene Case, Dimensions: 10.375" x 4.625" x 1.75"
- 1- MILIIA Samsonite® Focus®2 Black Attache Molded Polypropylene, Carrying Case w/ Combination Lock, Machined Internal Component Pad; Dimensions: 18" x 13 1/2" x 5 1/4" (45.72cm x 34.29cm x 13.33cm); Weight: 8 lbs. (3.62kg)

355TYPE3 CONTENTS:

- 1- 316M 2.5X Magnifier, 2.5" (6.3cm) dia.
- 8- KRL103D Tissue Builder Solution, .5 oz. (15ml)
- 2- KRL1061 Tissue Builder Solvent, 1 oz. (30ml)
- 1- 634CID Silicone Solution, 2 oz. (59ml)
- 1- TM1 Silicone Catalyst, 0.5 oz. (15ml)
- PM283 Postmortem Inking Tool
- 2- KRL1052 Finger Tissue Cleaner, 2 oz. (60ml)
- 1- PMNS60 Postmortem Record Strip Holder
- 12- FC345L1 Postmortem Record Strips (left), 8" x 1.5" (20.3cm x 3.8cm)
- 12- FC345R1 Postmortem Record Strips (right), 8" x 1.5" (20.3cm x 3.8cm)
- 15- KCP217 Cotton Balls
- 3- 621E1 Bags, 4" x 10" (10.2cm x 22.9cm)
- 1- KCP139 Pair of Tweezers
- 4- SF00771 Pairs of Disposable Latex Gloves
- 2- KCP242 Soft Toothbrushes
- 4- KCP148 Syringes, 3cc Disposable
- 1- KCP115 LED Penlight w/batteries
- 10- KCP117 Disposable Towels, 4-Ply
- 1- KCP152 Molded Polypropylene Case, Dimensions: 8.5" x 4.5" x 1.75" (21.6cm x 11.4cm x 4.4cm)
- 1- MILIIIA Samsonite® Focus®2 Black Attache Molded Polypropylene, Carrying Case w/ Combination Lock, Machined Internal Component Pad; Dimensions: 18" x 13 1/2" x 5 1/4" (45.72cm x 34.29cm x 13.33cm): Weight: 8 lbs. (3.62kg)

Latent Print Field Kits

ETK1 CONTENTS:

Powders and Brushes

- 1- 101L Silk Black Latent Powder, 2 oz. (59ml)
- 1- 103L Indestructible White Latent Powder, 2 oz. (59ml)
- 1- SB201L Silver/Black Latent Powder, 2 oz. (59ml)
- 1- LL701 REDESCENT[™] Fluorescent Latent Print Powder, 2 oz. (59ml)
- 1- LL703 GREENescent™ Fluorescent Latent Print Powder, 2 oz. (59ml)
- 3- 122L1 Kit Size Fiberglass Brushes
- 3- 123LW White Marabou Feather Brushes
- 1- M115L Midnight Black Magnetic Latent Print Powder, 1 oz. (30ml)
- M116L White Magnetic Latent Print Powder, 1 oz. (30ml)
- 1- 125L Permanent Magnetic Wand

Lifting Materials

- 1- 144L Fingerprint Lifting Tape, Transparent, 1.5" x 360" (3.8cm x 9.1m)
- 1- 144L2 Fingerprint Lifting Tape, Transparent, 2" x 360" (5.1cm x 9.1m)
- 1- FC343 Reversible Backing Card, 100 each

Chemical Processing

- 1- AMP2066 lodette Ampoule, 3gm, 6 each
- 1- DCA16 Iodine Print Enhancer, 6 each
- 1- CNA102 Cyanoacrylate Fuming Compound, 20g
- 1- SPR1001 Dark Small Particle Reagent, 500ml

Process Support Materials

- 1- KCP139 Plastic Tweezers
- 1- KCP138 Plastic Scalpel
- 1- GL000 Carbide Tip Scriber
- 1- KCP1141 Retractable Measuring Tape
- 1- KCP115 Penlight w/batteries
- 1- KCP110 Scissors, 5" (12.7cm)
- 1- 318M Magnifier, 2X, 3.5" (8.9cm) dia.
- 1- CUV100T UV Mini Light, Longwave, DC only
- 4- KCP230 AA-Cell Batteries, Alkaline

Packaging Accessories

- 1- SM1000 SIRCHMARK® Evidence Tape, Red, "Evidence," 1.5" x 54' (3.8cm x 16.4m)
- 5- IEB40001 Integrity Evidence Bags, 4" x 7.5" (10.2cm x 19cm)
- 5- IEB75001 Integrity Evidence Bags, 7.5" x 10.5" (19cm x 26.7cm)
- 5- IEB12001 Integrity Evidence Bags, 12" x 15.5" (26.7cm x 39.4cm)
- 5- EB001P1 Kraft Evidence Bags, Printed, 7" x 4.5" x 13.75" (17.8cm x 11.4cm x 34.9cm)
- 5- EB002P1 Kraft Evidence Bags, Printed, 8" x 5" x 18" (20.3cm x 12.7cm x 45.7cm)

Cases

- 1- KCP152 Molded Polypropylene Case; Dimensions: 8.5" x 4.5" x 1.75" (21.6cm x 11.4cm x 4.4cm)
- 1- ETKII Samsonite® Focus®2 Black Attache Molded Polypropylene, Carrying Case w/ Combination Lock, Machined Internal Component Pad; Dimensions: 18" x 13 1/2" x 5 1/4" (45.72cm x 34.29cm x 13.33cm); Weight: 8 lbs. (3.62kg)

Locate, process, collect and package evidence at the crime scene with this kit.

EVIDENCE TECHNICIAN KIT 1

The ETK1 kit was designed to assist the evidence technician with basic latent print/evidence collection at the crime scene. The kit has a wide variety of latent print powders, both regular and magnetic, to accommodate the many different surfaces a technician may encounter. The kit is complete with cyanoacrylate, iodine and small particle reagent.



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CATALOG NO.	DESCRIPTION	PRICE
ETK1	Evidence Technician Kit 1	\$395.00
ETK1R	Consumable Refill Pack (in red)	\$74.95

Latent Print Development

SEARCH LATENT PRINT ORGANIZER KIT

All the items for latent print development are neatly organized in this 2-drawer/storage latent print kit. The top unlatches and features a large storage compartment. Underneath are two drawers where kit components are neatly organized. Drawers feature clear, see-through tops with divided compartments allowing components to be easily seen without opening the drawer. Supplies for print development included in the kit are latent print powders, magnetic latent print powders including our newest magnetic latent print powder—MAGNUCLEI™, FUMETTE disposable iodine fuming guns, small particle reagents, adhesive side powder and more!



The No. LP500 Case is sized for convenient carrying.



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CATALOG N	O. DESCRIPTION	PRICE
LP500	SEARCH Latent Print Organizer Kit	\$274.50
LP500LR	Consumable Refill Pack for Fingerprint Lifting (in red)	\$34.95
LP500PR	Consumable Refill Pack for Powder Processing (in blue)	\$29.95

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

LP500 CONTENTS:

Latent Print Developing and Lifting

- 1- 101L1 Silk Black Latent Powder, 1 oz. (30ml)
- 1- 103L1 Indestructible White Latent Powder, 1 oz. (30ml)
- 1- SB201L1 Silver/Black Latent Powder, 1 oz. (30ml)
- 1- SR301L1 Silver/Red Latent Powder, 1 oz. (30ml)
- 1 oz. (30ml)
 1- ASP50D Dark Adhesive-Side Powder, 50g
- 1- ASP51 EZFLO Solution, 6 oz. (177ml)
- 1- TRA20 Tape Release Agent, 1 oz. (30ml)
- 1- IIIAZO Tapo Holoaso Agent, 1 02. (30111)
- 1- SPR1001 Dark Small Particle Reagent, 500ml
- 1- SPR2001 White Small Particle Reagent, 500ml
- 1- M114L Black Magnetic Latent Print Powder, 1 oz. (30ml)
- 1- M116L White Magnetic Latent Print Powder, 1 oz. (30ml)
- 1- MAG100 MAGNUCLEI™ Magnetic Latent Powder, 1 oz. (30ml)
- 2- 122L1 Kit Size Fiberglass Brushes
- 1- 123LB SEARCH Black Marabou Feather Duster
- 1- 123LW SEARCH White Marabou Feather Duster
- 2- 118L Regular Powder Brushes
- 1- 125L Permanent Magnetic Wand
- 1- 144L Transparent Fingerprint Lifting Tape, 1.5" x 360" (3.8cm x 9.1m)
- 1- 145L Frosted Fingerprint Lifting Tape, 1.5" x 360" (3.8cm x 9.1m)
- 1- 131LB Black Hinge Lifters, 2" x 4" (5.1cm x 10.2cm), 12 pk.
- 1- 131LW White Hinge Lifters, 2" x 4" (5.1cm x 10.2cm), 12 pk.
- 6- 127LW1 White Rubber/Gel Lifters, 2" x 4" (5.1cm x 10.2cm)
- 6- 127LB1 Black Rubber/Gel Lifters, 2" x 4" (5.1cm x 10.2cm)
- 1- DF2016 Fumette Iodine Fuming Guns, 6 ea.
- 1- LB0031 Reversible Backing Sheet Pad, 3" x 5" (7.6cm x 12.7cm), 50 sheets

Process Support Materials

- 1- KCP221 Small Particle Reagent Rinse Bottle
- 1- 316M Magnifier, 2X, 2.5" (6.3cm) dia.
- 1- KCP1141 Retractable Measuring Tape
- 1- KCP115 LED Penlight w/batteries
- 1- KCP110 Scissors, 5" (12.7cm)
- 2- SF00771 Disposable Latex Gloves, pair
- 10- ZTE011 Zip-top Evidence Bags, 4" x 6" (10.2cm x 15.2cm)
- 10- EIL011 Crime Evidence Labels

Cases

- 1- KCP152 Molded Polypropylene Case; Dimensions: 8.5" x 4.5" x 1.75" (21.6cm x 11.4cm x 4.4cm)
- 1- LP500C High-impact, Copolymer Carrying Case w/handle; Dimensions: 18" x 13" x 11.75" (45.7cm x

33cm x 29.8cm); Weight: 14.5 lbs. (6.6kg)





POLYPROPYLENE ATTACHE CASES

We also offer a 5" Attache Carrying Case. The case is made of molded polypropylene plastic with a combination lock and right-side-up feature to help avoid spills (case won't open when upside down). Cases can be purchased with or without a blank foam insert. Foam inserts are 2"-thick black ethafoam, 1.6 pcf density.



GRAY PLASTIC UTILITY CASES

SIRCHIE offers our gray plastic utility cases for replacement or personal custom kits. Cases feature positive latches, tough recessed handles and tongue-and-groove construction. Cases can be purchased with or with out the blank 2"-thick black ethafoam insert, 1.6 pcf density.

Kit Carrying Cases

PLASTIC COPOLYMER CARRYING CASES

SIRCHIE® offers our rugged plastic kit cases for replacement or personal custom built cases. Cases are impact resistant, copolymer plastic with double wall construction. Cases can be purchased with or without a blank foam insert. Foam inserts are 2"-thick black ethafoam, 1.6 pcf density. *Kit catalog numbers have been included to assist in finding the proper case for your application.*

CATALOG NO	DESCRIPTION	PRICE
For Kit Nos. 159L, 175L, BMA	N200, BMA200A, DCB400, LRL1234, LVL2000, MFC100, NAR100, NARK200CD, NARK200MEG, NARK2	00PK, PMFT02, VS100
KCP1000	$8^{1/2}$ " x $7^{3/4}$ " x $3^{5/8}$ " Case w/out foam	\$8.50
KCP1000F	8 ¹ / ₂ " x 7 ³ / ₄ " x 3 ⁵ / ₈ " Case w/foam For Kit Nos. 176L, 177L, KHC500	\$10.95
KCP1001	11 $^{3}/_{8}$ " x 7" x 3 $^{5}/_{8}$ " Case w/out foam	\$27.95
KCP1001F	11 ³ / ₈ " x 7" x 3 ⁵ / ₈ " Case w/foam For Kit Nos. CTK100, MBT288, NARK200IK, NARK200MK	\$33.95
KCP1002	$12^{11}/_{16}$ " x 8 $^{15}/_{16}$ " x 4 $^{3}/_{4}$ " Case w/out foam	\$38.50
KCP1002F	12 ¹¹ / ₁₆ " x 8 ¹⁵ / ₁₆ " x 4 ³ / ₄ " Case w/foam For Kit Nos. AEC200, UVS900	\$45.95
KCP1003	14" x 10 3/4" x 5 3/4" Case w/out foam	\$60.95
KCP1003F	14" x 10 ³ / ₄ " x 5 ³ / ₄ " Case w/foam For Kit Nos. 619EK, 619EK220, 639C, 639HCB, 640C, AEC300, CSP1000, EPK100, MEL500	\$65.50
KCP1004	17" x 13" x 7 $\frac{3}{8}$ " Case w/out foam	\$79.95
KCP1004F	17" x 13" x 7 ³ / ₈ " Case w/foam For Kit Nos. 618E1, 618E1220, 627E100, 627E100220, LP303A, MFE1000, MLP2020A, PFT500, PFT500S, PFT600, PFT600PIP	\$89.95
KCP1005	27 ¹ / ₂ " x 16" x 7" Case w/out foam	\$108.95
KCP1005F	27 ¹ / ₂ " x 16" x 7" Case w/foam	\$118.50

POLYPROPYLENE ATTACHE CASES

CATALOG NO	. DESCRIPTION	PRICE
For Kit Nos. 3557	TYPE2, 355TYPE3, CS800, ETK1, FLP100, LP301A, LP301B, LP304, LPS100, LPS800, MEC100, PL	P100, SLP900
KCP1006	18" x 13 $\frac{1}{2}$ " x 5 1/4" Case w/out foam	\$124.95
KCP1006F	18" x 13 $\frac{1}{2}$ " x 5 1/4" Case w/foam	\$134.95

GRAY PLASTIC UTILITY CARRYING CASES

CATALOG I	NO. DESCRIPTION	PRICE
	For Kit Nos. RAG500, SRK800	
KCP1100	12 $\frac{1}{8}$ " x 7 $\frac{1}{4}$ " x 4 $\frac{1}{2}$ " Case w/out foam	\$15.95
KCP1100F	12 ¹ / ₈ " x 7 ¹ / ₄ " x 4 ¹ / ₂ " Case w/foam For Kit Nos. DOC1000, MZ020, PU001, TMDT100, VS200	\$17.95
KCP1200	12 $\frac{1}{8}$ " x 7 $\frac{1}{4}$ " x 5 $\frac{1}{2}$ " Case w/out foam	\$17.50
KCP1200F	12 ¹ / ₈ " x 7 ¹ / ₄ " x 5 ¹ / ₂ " Case w/foam For Kit Nos. 160L, BT001, EWD1001, FPT100, FPT1005, FPT200PIP, LPF100, SMK1, UV300	\$21.95
KCP1400	14 $^{3}/_{8}$ " x 8" x 7" Case w/out foam	\$25.95
KCP1400F	14 ³ / ₈ " x 8" x 7" Case w/foam For Kit Nos. AP200, ERTT10, ES1750, HRM200, SPC100	\$29.95
KCP1700	16 $^{3}/_{8}$ " x 8 $^{5}/_{8}$ " x 7" Case w/out foam	\$31.95
KCP1700F	16 ³ / ₈ " x 8 ⁵ / ₈ " x 7" Case w/foam For Kit Nos. BM300CC, BM500CC, BM600, BMK700, BMK705, ECK1, MFD200, PDK200, PU003, SPC200, SPR300, UV500	\$36.50
KCP1800	$17^{1}/_{2}$ " x 10 1/4" x 8 $^{5}/_{8}$ " Case w/out foam	\$37.95
KCP1800F	17 ¹ / ₂ " x 10 1/4" x 8 ⁵ / ₈ " Case w/foam For Kit Nos. ASP150, BM600220, BMK750, BMK755, MNR100, PDK300	\$42.95
KCP2100	19" x 11 $\frac{1}{2}$ " x 10 $\frac{1}{2}$ " Case w/out foam	\$56.50
KCP2100F	19" x 11 $\frac{1}{2}$ " x 10 $\frac{1}{2}$ " Case w/foam	\$61.95

Basic Series Tactical Kit

Latent Print Development

SEARCH TACTICAL LATENT PRINT KIT

The SEARCH is our most complete, compact latent print field kit. This kit is complete with a "search" comparison and elimination book along with the compact Flawless fingerprint pad. This combination kit permits the investigator to locate, develop, lift and preserve latent evidence plus take elimination fingerprints at the scene. SIRCHIE's best fiberglass brush is provided for each color of powder. Powder colors may be changed if desired. A large selection of fingerprint lifters is included. This kit is a good choice for those departments with crime scene search teams. Kit includes a removable foam insert for securing and protecting powder jars.







CAT. NO.	DESCRIPTION	PRICE
TLK100	SEARCH Tactical Latent Print Kit	\$129.50
TLK100B	Small Tactical Kit Bag (only), 1 ea.	\$29.99

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

TLK100 CONTENTS:

- 1-101L Silk black latent powder, 2oz.
- 1-103L White latent powder, 2oz.
- 1–SG202L Silver/Gray latent print powder, 207.
- 3–122L1 Kit size fiberglass latent print brushes
- 1–130LT Transparent hinge lifters, 1.5" x 2" 24ea.
- 12-130LB1 Black hinge lifters, 1.5" x 2"
- 12-130LW White hinge lifters, 1.5" x 2"
- 6-131LT1 Transparent hinge lifters, 2" x 4"
- 6-131LB1 Black hinge lifters, 2" x 4"
- 6-131LW1 White hinge lifters, 2" x 4"
- 2-127LW1 White rubber/gel lifters, 2" x 4"
- 2-127LB1 Black rubber/gel lifters, 2" x 4"
- 1-PFP700 PrintMatic™ Flawless fingerprint
- 1-FPT270A Elimination fingerprint form pad
- 1-379M Attached case magnifier
- 1-603E Evidence marking tape, 1" x 500"
- 6-621E1 Evidence preserver bags, 4" x 10"
- 9-FPT1C1 Super cleaner towelettes
- 1–SKB VTAC[™] 1050D nylon case featuring, YKK® zippers, Fold out organizing panel, 3 compartments, Heavy duty nylon handles, Non-slip padded shoulder strap & High impact plastic D rings, 5 1/2" x 9 1/2" x 9 1/2" (14cm x 24.1cm x 24.1cm)

Professional Series Tactical Kits

TLK200 CONTENTS:

Latent fingerprint developing and lifting

- 1-101L Silk black latent powder, 2oz.
- 1-103L White latent powder, 2oz.
- 1-SB201L Silver/black latent powder, 2oz.
- 2-118L Regular powder brushes
- 2-122L Fiberglass latent print brushes
- 1- M114L Black magnetic latent powder, 1oz.
- 1- SBM10 Silver/Gray magnetic latent powder, 1oz.
- 1-125L Standard magnetic applicator
- 1-202C Ninhydrin spray, 6oz. Aerosol
- 1- AMP2066 lodette ampoules, 6 ea.
- 3-DCA1 lodine enhancement applicators
- 3-ZTE021 lodette fuming bags, 9" x 12"
- 1-130LT Transparent hinge lifters, 1.5" x 2", 24ea.
- 4-131LT1 Transparent hinge lifters, 2" x 4"
- 4-131LB1 Black hinge lifters, 2" x 4"
- 4-131LW1 White hinge lifters, 2" x 4"
- 1-144L Transparent lifting tape 1.5" x 360"
- 1-LB0021 Reversible backing sheet pad, 50 sheet

Fingerprint Elimination

- 1- PFP700 PrintMatic™ Flawless fingerprint pad
- 1- FPT270A Elimination fingerprint form pad
- 10- FPT1C1 Super cleaner towelettes

Evidence Collection & Identification

- 1-379M Attached case magnifier
- 1- KCP115 Penlight w/ batteries
- 1-603E Evidence identification tape, 1" x 500"
- 1- KCP114 Retractable measuring tape
- 1- KCP110 Scissors 5"
- 1- SF00771 Disposable latex glove pair

10-621E1 Evidence bags, 4" x 10

1- LKB VTAC™ 1050D nvlon case featuring, YKK® zippers, Fold out organizing panel, 3 compartments, Heavy duty nylon handles, Non-slip padded shoulder strap & High impact plastic D rings, 8" x 10" x 13" (20.3cm x 25.4cm x 33cm)

TLK300 CONTENTS:

Fingerprint lifters:

- 1- 145L2 Frosted Fingerprint lifting tape, 2" x 360"
- 12-130LT1 Transparent hinge lifters, 1.5" x 2"
- 6-131LT1 Transparent hinge lifters, 2" x 4"
- 6-131LW1 White hinge lifters, 2" x 4"
- 6-131LB1 Black hinge lifters, 2" x 4" 6-127LW1 White rubber lifters, 2" x 4"
- 6-127LB1 Black rubber lifters, 2" x 4"

Latent Print Brushes:

- 3-122L1 Kit size fiberglass brushes
- 3- 120L Max Spread Powder Brushes

Latent Print Powders:

- 1-101L Silk black latent powder, 2oz.
- 1-103L White latent powder, 2oz.
- 1-SB201L Silver/black latent powder, 2oz.
- 1-SR301L Silver red latent powder, 2oz.

Support Components:

- 1-LB0031 Backing sheet pad, 3" x 5", 50 sheet
- 1-379M attached case magnifier
- 1- KCP110 Scissors 5"
- 3-SF00771 disposable latex glove pairs
- 10-ZTE011 Zip-Top Evidence bags, 4" x 6"

10- EIL011 Crime evidence labels

1- LKB VTAC™ 1050D nylon case featuring, YKK® zippers, Fold out organizing panel, 3 compartments, Heavy duty nylon handles, Non-slip padded shoulder strap & High impact plastic D rings, 8" x 10" x 13" (20.3cm x 25.4cm x 33cm)

SEARCH II TACTICAL CRIME SCENE LATENT PRINT KIT

The SEARCH Crime Scene Latent Print Kit is an exceptional kit designed for developing latent prints at the crime scene with ninhydrin spray and lodettes™ included. Removable, stackable foam inserts provide secure storage for powder jars while allowing easy access. Complete instructions are included. We offer a convenient consumable refill pack for our larger kits. No more unnecessary searching the catalog or website for replacement components for your kit.



CAI. NO.	DESCRIPTION	PRICE
TLK200	SEARCH II Tactical Crime Scene Latent Print Kit	\$239.95
TLK200R	Consumable Refill Pack for TLK200 (in red)	\$84.95
TLK200B	Large Tactical Bag (only), 1 ea.	\$49.99

SEARCH TACTICAL PROFESSIONAL LATENT PRINT KIT

This field kit incorporates the finest brush applicators for powders—and a selection of **SIRCHIE®**'s finest latent print powders. With this system, multiple colored powders may be used effectively with "no intermix," and it is cost effective and efficient. All the necessary support components are included to aid in producing the desired result—latent print development. Kit includes a removable foam insert for securing and protecting powder jars.



CAT. NO.	DESCRIPTION	PRICE
TLK300	SEARCH Tactical Professional Latent Print Kit	\$178.95
TLK300R	Consumable Refill Pack for TLK300 (in red)	\$42.95

Elite Series Tactical Kits

Latent Print Development

SEARCH TACTICAL MASTER EXPERT LATENT PRINT KIT

This **SIRCHIE®** kit offers the crime scene investigator all the methods of developing fingerprints available from SIRCHIE. All of the necessary support equipment is included. The components of this kit should enable the user to accomplish successful latent fingerprint development in the field. We use 1000-denier nylon throughout to give you a long lasting bag that can handle the weight of all your gear and accessories. The carrying handles are heavyduty nylon with molded plastic lockable grips and won't fail under a heavy load. We offer convenient consumable refill packs for our larger kits. No more hunting and pecking the catalog or website for replacement components for your kit.







CAT. NO.	DESCRIPTION	PRICE
TLK400	SEARCH Tactical Master Expert Latent Print Kit	\$399.50
TLK400CPR	Consumable Refill Pack for chemical processing (in red)	\$109.50
TLK400FLR	Consumable Refill Pack for fingerprint lifting (in blue)	\$24.95
TLK400PPR	Consumable Refill Pack for powder processing (in green)	\$34.95
TLK400B	Side Trip Briefcase Kit Bag (only), 1 ea.	\$99.99

Phone: (800) 356-7311 • (919) 554-2244 Fax: (800) 899-8181 • (919) 554-2266

TLK400 CONTENTS:

Latent Print Processing:

- 1-101L Silk black latent powder, 2oz. (59ml)
- 1-103L White latent powder, 2oz. (59ml)
- 1-SB201L Silver/black latent powder, 2oz. (59ml)
- 1-SG202L Silver/Gray Latent Print Powder, 2oz. (59ml)
- 1-SR301L Silver/red latent powder, 2oz. (59ml)
- 2-122L Fiberglass Latent Print Brush
- 5–118L SEARCH Regular Powder Brushes

Magnetic latent print processing:

- 1- M114L Magnetic Latent Print Powder, Regular Black, 1oz. (30ml)
- 1- M116L Magnetic Latent Print Powder, White, 1oz. (30ml)
- 1- SBM9 Magnetic Latent Print Powder, Silver/Black, 1oz. (30ml)
- 1- SBM10 Magnetic Latent Print Powder, Silver/Gray, 1oz. (30ml)
- 1– SBM12 Magnetic Latent Print Powder, Silver/Red, 1oz. (30ml)
- 1-125L Standard Magnetic Powder Applicator

Chemical Processing:

- 1- NSI609 Special Formula Ninhydrin Spray, 8oz. (240ml)
- 1-205C Silver Nitrate Spray, 8oz. (240ml)
- 1-SPR1008 Small Particle Reagent, dark 250ml
- 4- DF201 Fumette™ Disposable Iodine Fuming Guns
- 4-DCA1 SEARCH Iodine Print Enhancers
- 6- CNA20001 "The Finder™" Cyanoacrylate Developing Packets

Fingerprint lifters:

- 1-144L2 Lifting Tape, Transparent, 2" x 360"
- 1-145L2 Lifting Tape, Frosted, 2" x 360"
- 12-130LT1 SEARCH Hinge Lifters, 1.5" x 2" transparent
- 12–130LW1 SEARCH Hinge Lifters, 1.5" x 2" white
- 12-130LB1 SEARCH Hinge Lifters, 1.5" x 2" black
- 4—131LT41 SEARCH Hinge Lifters, 4" x 4" transparent
- 4–131LW41 SEARCH Hinge Lifters, 4" x 4" white
- 4-131LB41 SEARCH Hinge Lifter, 4" x 4" black
- 2-125LW1 Rubber gel lifters: 7" x 9" white
- 2-125LB1 Rubber gel lifters: 7" x 9" black
- 1-LB0011 SEARCH Lifted Print Backing Cards 50/pad

Support Components:

- 1-316M Fingerprint magnifier, 2.5" dia.
- 1- KCP115 LED Penlight w/ batteries
- 1–601E Photo Evidence Rule Tape, 1" x 30' (2.5cm x 12.7m)
- 1–603E Evidence Identification Tape, 1" x 30' (2.5cm x 12.7m)
- 1- KCP114 Retractable measuring tape, 6' (2m)
- 1-KCP110 Scissors
- 1- KCP116 Notebook w/ calendar
- 1- KCP225 Water dispensing bottle, 8oz. (240ml)
- 4- KCP117 Disposable towels, 4-ply
- 8-ZTE011 Evidence Bags, 4" x 6" (10.2cm x 30.5cm)
- 3-ZTE021 Evidence Bags, 9" x 12" (22.9cm x 30.5cm)
- 4-SF00771 Latex Powdered Gloves, Large, pair
- 8- FPT1C1 Super cleaner towelettes

Tactical case description:

- 16.5"X12.5"X5.5" inside main compartment
- Two front pockets measuring 7"X10"X2.5"
- Large back pocket measuring 16.5"X10.5"X2"
- Molle/Alice interior panel
- · Made from 1000-denier textured nylon
- Luggage handle panel
- Name tape holder
- Large hidden pocket with full Back Up Belt System™
- Light colored interior for easy access to gear
- · Expandable side pockets
- · Molded handle

Elite Series Tactical Kits

TLK500 CONTENTS:

Modular latent print processing:

FAC1000 - FACII®+2 Latent Print Kit, which contains:

- 1- FAC101 FACII® Powder Brush Delivery System, Silk black
- 1- FAC103 FACII® Powder Brush Delivery System, white
- 12- 130LT1 SEARCH Hinge Lifter, 1.5" x 2" transparent
- 4- 131LB1 SEARCH Hinge Lifter, 2" x 4" black
- 4- 131LT1 SEARCH Hinge Lifter, 2" x 4" transparent
- 4- 131LW1 SEARCH Hinge Lifter, 2" x 4" white

Magnetic latent print processing:

- netic Latent Print Powder, Regular Black, 1oz. (30ml)
- M116L Magnetic Latent Print Powder, White, 1oz. (30m
- 1- M117L Magnetic Latent Print Powder, Gray, 1oz. (30ml)
- 1- SBM9 Magnetic Latent Print Powder, Silver/Black, 1oz. (30ml)
- 1- 125L Standard Magnetic Powder Applicator

Latent Print Powders:

- I- 101L Silk black latent powder, 2oz. (59ml)
- 1- CBG203L Coin Box/Galvanic latent powder, 2oz. (59ml)
- SB201L Silver/black latent powder, 2oz. (59ml)
 SG202L Silver/Grav Latent Print Powder, 2oz. (59ml)
- 1- SR301L Silver/red latent powder, 2oz. (59ml)

Latent Print Brushes:

- 4- 122L1 Kit Size Fiberglass Latent Print Brush
- 2- CFB100 SEARCH Carbosmoove I Brush

- Fingerprint lifters:
 - 1- 144L Lifting Tape, Transparent, 1.5" x 360"
 - 1- 145L Lifting Tape, Frosted, 1.5" x 360"
- 1 144L4 Lifting Tape, Transparent, 4" x 360" 1 133LTWB SEARCH Hinge Lifters Super Assortment
- 1- 127LB Rubber gel lifters: 2" x 4" black, 12/pack

- 1 127LW Rubber gel lifters: 2" x 4" white, 12/pack
 1 LB0021 SEARCH Lifted Print Backing Cards 50/pad

Chemical Processing:

- 1- NSI609 Special Formula Ninhydrin Spray, 8oz. (240ml)
- SLPS300 Silver Latent Spray, 8oz. (240ml)
- 1 DFS200P DFO Spray Pump, 100ml 1 DF2016 Fumette™ Disposable Iodine Fuming Gun, 6 ea.
- 1- DCA16 SEARCH lodine Print Enhancers, 6 ea.
- 1- CNA2000 "The Finder™" Cyanoacrylate Developing System 5 ea.

Fingerprint taking and elimination:

- 1- EFP90PF Crime Scene PrintMatic™ Flawless Fingerprint Elimination Kit, which contains:
- 1- PFP700 PrintMatic™ Flawless Ink Pad
- 1- FPT270A Elimination Fingerprint Pad, 50 sheet
- 24- FPT1C1 Super cleaner towelettes

Support Components:

- 1- 317M Fingerprint magnifier, 3" (7.6cm) dia.
- 1- KCP115 LED Penlight w/ batteries
- 1- 600E Photo Evidence Rule Tape, 1/2" x 30' (1.3cm x 12.7m)
- 1- 603E Evidence Identification Tape, 1" x 30' (2.5cm x 12.7m)
- 1- KCP114 Retractable measuring tape, 6' (2m)
- EPS30W Photo Evidence Rulers, 6" (15cm), 10 ea.
- 1- KCP110 Scissors
- 1- KCP116 Notebook w/ calendar
- 1- 611E Black evidence marker
- 1- KCP145 White china market

- 2– SF00771 Latex Powdered Gloves, Large, pair 1– MCM100B Mikrosil™ brown putty 7oz. (200gm) w/catalyst 1– MCM100W Mikrosil™ white putty 7oz. (200gm) w/catalyst

Evidence Bans:

- 12- 621E1 SEARCH Heat Seal Evidence Bags, 4" x 10" (10.2cm x 25.4cm)
- 8- 622E1 SEARCH Heat Seal Evidence Bag, 8" x 12" (20.3cm x 30.5cm)
- 10- IEB40001 Integrity Evidence Bags, 4" x 7.5" (10.2cm x 19cm)
- 10- IEB75001 Integrity Evidence Bag, 7.5" x 10.5" (19cm x 26.7cm)
- 10- IEB12001 Integrity Evidence Bag, 12" x 15.5" (30.5cm x 39.4cm)
 Optional BLUEMAXX^{***} Module:

- 1- BM250A 3watt BLUEMAXX™ light source
- BMS300 BLUEMAXX™ Barrier Filter Goggles
- 1- LL701 REDescent™ Fluorescent Latent Print Powder, 2oz.
- 1- 118L SEARCH Regular Powder Brush

Tactical Bag:

- 9" x 18" x 10" main compartment
- 6" x 16" x 7" removable tote and nylon bag with two side zipper pockets
- Eight tube holders in large padded external pocket
- Padded side pockets in main compartment to accommodate and protect supplies
- Durable nylon carrying handles with Velcro closure
- Removable shoulder strap with heavy duty clips
- 6", double zippered main compartment closure flap with Velcro closure, 24" x 16" x 10" (61cm x 40.6cm x 24.4cm)

SEARCH TACTICAL MASTER LATENT PRINT **INVESTIGATION KIT**

Our SEARCH Tactical Master Latent Print Investigation Kit is the ultimate in design for carrying multiple processing supplies to the scene with all the necessary accessories and tools. There is plenty of space for extra supplies and tools. This kit features supplies for every method of processing crime scenes for latent prints, including the finest selection of fingerprint powders, both regular and magnetic, and an excellent selection of brushes. All the necessary support components are included to aid in producing the desired result—latent print development, collection and preservation. Kit includes a removable foam insert for securing and protecting powder jars. We offer a convenient consumable refill pack for our larger kits.



Elite Series Tactical Kits

Latent Print Development

SEARCH TACTICAL BACKPACK EVIDENCE COLLECTION KIT

This advanced evidence collection kit contains all the essentials for processing a crime scene. Supplies for print development included in the kit are latent print powders, magnetic latent print powders including our magnetic latent print powder— MAGNUCLEI™, Fumette™ disposable iodine fuming guns, small particle reagents, adhesive side powder and more! All packed in an easy to carry tactical backpack from 5.11 Tactical. Kit includes a removable foam insert for securing and protecting powder jars.



CAT. NO.	DESCRIPTION	PRICE
TLK600	SEARCH Tactical Backpack Evidence Collection Kit	\$409.95
TLK600PR	Powder Refill Pack for TLK600 (marked in blue)	\$29.95
TLK600LR	Lifter Refill Pack for TLK600 (marked in red)	\$34.95
TLK600ER	Storage Refill Pack for TLK600 (marked in green)	\$19.95
TLK600B	Tactical Rush 24 Backpack (only), 1 ea.	\$99.99

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TLK600 CONTENTS:

Latent Print Powders:

- 1–101L1 Hi-Fi Volcano Latent Print Powder, Silk Black
- 1-103L1 Hi-Fi Volcano Latent Print Powder, White 1oz
- 1– SB201L1 Hi-Fi Volcano Latent Print Powder, Silver
- 1 SR301L1 Hi-Fi Volcano Latent Print Powder, Silver Red. 1oz.
- 1- M114L Magnetic Latent Print Powder, Regular Black,
- 1-M116L Magnetic Latent Print Powder, White, 1oz.
- 1 MAG100 MagNuclei™ Magnetic Latent Print Powder,

Latent Print Brushes:

- 2-122L1 Kit size fiberglass brushes
- 2-118L SEARCH Regular Powder Brush
- 1-123LB Marabou Feather Brush, Black
- 1-123LW Marabou Feather Brush, White
- 1-125L Standard Magnetic Powder Applicator

Fingerprint lifters:

- 1-131LB SEARCH Hinge Lifters, 2" x 4" black, 12/pack
- 1-131LW SEARCH Hinge Lifters, 2" x 4" white, 12/pack
- 6-127LW1 White rubber lifters, 2" x 4"
- 6-127LB1 Black rubber lifters, 2" x 4"
- 1-144L Lifting Tape, Transparent, 1.5" x 360"
- 1-145L Lifting Tape, Frosted, 1.5" x 360"

Small Particle Reagent:

- 1- SPR1001 Small Particle Reagent, dark 500ml
- 1-SPR2001 Small Particle Reagent, white 500ml
- 1- KCP221 SPR rinse bottle

Adhesive Side Development:

- 1- ASD7D Adhesive-Side Developer, Dark 7oz / 210ml
- 1 ASD7L Adhesive-Side Developer, Light 7oz / 210ml
- 1-TRA20 Tape Release Agent, 1oz. (29.5ml)

Evidence Storage:

- 10-ZTE011 Zip-Top Evidence bags, 4" x 6"
- 10- EIL011 Crime evidence labels
- 10-IEB12001 Integrity Evidence Bags, 12" x 15.5"
- 10-IEB75001 Integrity Evidence Bags, 7.5" x 10.5"
- 10-IEB40001 Integrity Evidence Bags, 4" x 7.5"

Process Support Components:

- 1 FPT270PF PrintMatic™ Flawless Elimination Fingerprint Outfit
- 1– DF2016 Fumette™ Disposable Iodine Fuming Gun, 6 ea.
- 1-LB0031 Backing sheet pad, 3" x 5", 50 sheet
- 1- KCP110 Scissors 5"
- 2-SF00771 disposable latex glove pairs
- 1- KCP114 Tape Measure: 6' (2m)
- 1-316M Magnifier, 3X, 2.5" dia. Metal frame
- 1- KCP115 LED Penlight w/ batteries

RUSH 24 BACKPACK:

- Water-resistant 1050-denier nylon
- · Flexible main storage compartments
- Internal dividers
- · Compression straps
- Hydration pocket
- · Fleece lined eyewear pocket
- · Sternum straps
- Molle-compatible webbing on front and sides.
- · Elastic keeper for strap ends
- Name tape and flag holder
- YKK® zippers
- Size: 20" x 12" x 10" (50.8cm x 30.5cm x 25.4cm)

Evidence Collection Module

Finally a Cabinet Module designed specifically for Crime Scene Processing and incorporating construction materials that do not compromise stored evidence like wood and fabric finished units can.

FEATURES:

Weatherproof: The Aluminum Cabinets with Industrial, baked on paint finish do not absorb moisture or rot due to exposure to rain or the elements.

Interchangeability: Evidence Collection Modules are easily changed from one vehicle to another when a vehicle is retired from service.

Organization: Forensic Kits and shelves labeled to ensure organized storage of equipment.

Convenience: Used as a take home vehicle, the crime scene technician can respond directly to crime scenes, without reporting to the police station to pick-up equipment.

Maximum Evidence Security: Modules are provided with three (3) Evidence Compartments equipped with Medico high security, virtually pick proof locks with patented key control to prevent unauthorized duplication of keys. Each door is provided with a different key. Collected evidence can be locked in the compartment and the key dropped through the slot. The evidence is preserved until the property custodian opens using the master key. This method insures critical chain-of-custody is maintained.

The No. ECM100 comes equipped with the following:

- Professional Sketch Kit
- · Anti-Putrefaction Mask Kits
- · Apprehender Special Kit
- · Latent Print Kit
- · Evidence Packing Kit
- · Primer Residue Collection Kit
- Master Shake-N-Cast kit
- · TexturLift Silicone Casting Kit
- DNA Evidence Kit
- Master Narcotics Analysis Kit
- · Standard Photo Documentation Kit
- Garrett CSI Pro Pointer® Metal Detector
- Nylon Rope, 100 ft. (30.48m)
- · Permanent Recovery Magnet
- Barrier Tape Dispenser
- Barrier Tape, 1,000 ft. (304m)

Available Optional Kits:

- · Rechargable Evidence Vacuum Kit
- MegaMaxx™ Alternate Light Source Kit
- Cyanowand Fuming Kit
- · Master Blood Test Kit

EVIDENCE COLLECTION MODULE

The ECM100, Evidence Collection Module was developed for use in the most popular Sport Utility Vehicles including the special service packages offered from Ford, Chevrolet, and Dodge. Provided with vehicle mounting hardware, these units are easily installed without the use of sheet metal screws or drilling into the vehicle.

Compatible with:

- Ford Explorer
- Ford Expedition
- Chevrolet Tahoe
- Dodge Durango



To Order or For More Info Call our Vehicle Division at 1-800-545-7375



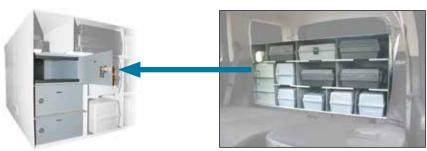
Shown in Ford Expedition



Module accessible with rear seats folded.



Module accessible from rear hatch.



High Security Evidence Compartments

Shown with fully functional 2nd row seats folded.

CATALOG NO.	DESCRIPTION	PRICE
ECM100	Evidence Collection Module	\$5,995.00