Crime Scene Documentation/Photography

Marking items of interest and documenting them through proper photography are important steps to preserve evidence and keep the integrity of the investigation.

Methods to properly document a crime scene include:
• Photography. All photos must be done with and without scale.
• Sketching. Helps enhance documentation and eyewitness accounts.

In this section, you’ll find the tools to properly photograph and document crime scenes and help detail eyewitness accounts.

Comprehensive Crime Scene Photography

Photography remains the least developed skillset for arson and crime scene investigators. Failure to obtain good images of evidence while at the crime scene or in a lab will likely result in the photograph not being accepted by the court and deemed unsuitable for presentation to the jury.

Through hands-on exercises, you will leave this class knowing:
• How to take proper crime scene photographs in a variety of environments
• How to present crime scene photos in judicial and administrative proceedings
• How to train other professionals in taking photographs

For more information about this and all other training courses, visit www.sirchie.com or call us at (800) 356-7311.
Evidence Marking & Labeling

Photography Numbers/Scales
These low-tack, adhesive-backed labels are perfect for fingerprints, blood spatters, bullet entry, and other evidence that needs to be photographed. The numbers and measurements make it easy for investigators to identify, sequence, and show size.

No. PPS201 Numbers w/4cm Scale, 10 ea.
No. PPS202 Numbers w/2cm Scale, 10 ea.

Photography Identifier Booklets
These booklets make it easy for investigators to carry around and use identifiers for physical evidence, such as fingerprints, footprints, blood spatters, and bullet holes. Evidence can be identified, sequenced, and oriented. They have a pressure-sensitive, non-permanent adhesive which removes easily.

No. PNBL100 Large Numbers, 25 sheets
No. PNBS100 Small Numbers, 25 sheets
No. PAB100 Direction Arrows, 25 sheets

Photography ID Markers
Save yourself some time and stop sorting through stacks of photo ID markers. Like our other photo numbers and scales, these markers have pressure-sensitive and non-permanent adhesive for easy removal. Identify, sequence, and size many different types of evidence. Three pads available.

No. PIM600 Numbers (0-9) w/2 cm Scale, 50 ea.
No. PIM1800 Numbers (0-9), Letters (A-Z) w/2 cm Scale, 50 ea.
No. PIM700 Blank w/2 cm Scale, 200 ea.

Photo ID Marker Books
These labels are just like our Photography ID Markers, but have rounded corners.

No. PIM100 Letters (A-Z), Blanks w/Scale, Arrows, 50 ea.
No. PIM200 Numbers (0-9), Blanks w/Scale, Arrows, 50 ea.
No. PIM300 Letters (A-J), Blanks w/Scale, Arrows, 50 ea.
No. PIM400 Letters (A-Z), Arrows, 50 ea.

Sirchmark™ First Responders Evidence Marking Kit
This kit provides first responders with the tools to secure a crime scene and begin the evidence marking process, day or night.

No. SM911 Sirchmark First Responders Evidence Marking Kit

Sirchmark™ Evidence Marking Paint or Kit
Investigators use this paint to identify key evidence at a crime scene or a traffic accident in a highly visible way. The paint is not permanent, will wear off naturally within 60 days of application, and comes in fluorescent pink, orange, or yellow. Buy all colors with a paint dispenser and carrying case in our Sirchmark Evidence Marking Kit.

No. SEP100Y Evidence Marking Paint, yellow, 17 oz. can
No. SEP100P Evidence Marking Paint, pink, 17 oz. can
No. SEP100N Evidence Marking Paint, orange, 17 oz. can
No. SEP200 Paint Dispenser
No. SEP100K Evidence Marking Paint Kit
Evidence Marking Flags

Make evidence easy to relocate or photograph by marking it with these brightly colored evidence flags. Flags are 21" tall and come in bright pink, orange, yellow, red, blue, and white. Yellow flags have “Evidence – Do Not Touch” in black on them.

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>EVFP100</td>
<td>Pink Evidence Flags, 100 ea.</td>
<td></td>
</tr>
<tr>
<td>EVFO100</td>
<td>Orange Evidence Flags, 100 ea.</td>
<td></td>
</tr>
<tr>
<td>EVFR100</td>
<td>Red Evidence Flags, 100 ea.</td>
<td></td>
</tr>
<tr>
<td>EVFB100</td>
<td>Blue Evidence Flags, 100 ea.</td>
<td></td>
</tr>
<tr>
<td>EVFG100</td>
<td>Green Evidence Flags, 100 ea.</td>
<td></td>
</tr>
<tr>
<td>EVFW100</td>
<td>White Evidence Flags, 100 ea.</td>
<td></td>
</tr>
<tr>
<td>EVFY100</td>
<td>Yellow Evidence Flags, 100 ea.</td>
<td></td>
</tr>
</tbody>
</table>

Sirchmark™ Evidence Marking Pointers

Use the Evidence Pointers, with their arrow shape, to clearly mark evidence and indicate specific items of interest at a crime scene. Made from bright colored acrylic for visibility against backgrounds, they’re lightweight and durable and can be used on any surface with StikkiDots.

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>SEM20Y</td>
<td>Yellow Evidence Marking Pointers, 20 ea.</td>
<td></td>
</tr>
<tr>
<td>SEM20N</td>
<td>Orange Evidence Marking Pointers, 20 ea.</td>
<td></td>
</tr>
<tr>
<td>SKD50</td>
<td>StikkiDots, 50 ea.</td>
<td></td>
</tr>
</tbody>
</table>

Evidence Flag Quiver

Have your hands free as you go through the time-consuming task of placing flags around crime scenes. It holds up to 100 flags and wraps around your leg. Flags sold separately.

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>EFQ100</td>
<td>Evidence Flag Quiver</td>
<td></td>
</tr>
</tbody>
</table>

Sirchmark™ 6” Evidence Marking Cones

Our cones make marking evidence easy at the scene and work well with our Evidence Marking Flags and our Sirchmark™ Brites (pg. 9) for night illumination. They’re offered blank or with numbered decals, can be used in all types of weather, and are available in five colors.

<table>
<thead>
<tr>
<th>Color</th>
<th>Blank</th>
<th>1-20</th>
<th>21-40</th>
<th>41-60</th>
<th>61-80</th>
<th>81-100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red</td>
<td>No. SCR1000</td>
<td>No. SCR0120</td>
<td>No. SCR2140</td>
<td>No. SCR4160</td>
<td>No. SCR6180</td>
<td>No. SCR8110</td>
</tr>
<tr>
<td>Green</td>
<td>No. SCG1000</td>
<td>No. SCG0120</td>
<td>No. SCG2140</td>
<td>No. SCG4160</td>
<td>No. SCG6180</td>
<td>No. SCG8110</td>
</tr>
<tr>
<td>Blue</td>
<td>No. SCB1000</td>
<td>No. SCB0120</td>
<td>No. SCB2140</td>
<td>No. SCB4160</td>
<td>No. SCB6180</td>
<td>No. SCB8110</td>
</tr>
<tr>
<td>Yellow</td>
<td>No. SCY1000</td>
<td>No. SCY0120</td>
<td>No. SCY2140</td>
<td>No. SCY4160</td>
<td>No. SCY6180</td>
<td>No. SCY8110</td>
</tr>
<tr>
<td>White</td>
<td>No. SCW1000</td>
<td>No. SCW0120</td>
<td>No. SCW2140</td>
<td>No. SCW4160</td>
<td>No. SCW6180</td>
<td>No. SCW8110</td>
</tr>
</tbody>
</table>

No. SCM1000 | Sirchmark Evidence Cones (5 each blank cones in red, green, blue, and yellow) |
No. SCM0105 | Sirchmark Evidence Cones (5 each cones in red, green, blue, and yellow, numbered 1-5) |
**Crime Scene Documentation/Photography**

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**Sirchmark™ Brites**
Marking evidence and other items of interest at night is made easy by using Sirchmark™ Brites LED Lights, our battery powered super bright LED light sets. Use them on their own, with Sirchmark Evidence Marking cones, or our Crime/ Accident Evidence Numbers and Letters for photography.

<table>
<thead>
<tr>
<th>No.</th>
<th>Item Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>SBW10</td>
<td>White Sirchmark Brites, 10 ea.</td>
<td></td>
</tr>
<tr>
<td>SBR10</td>
<td>Red Sirchmark Brites, 10 ea.</td>
<td></td>
</tr>
<tr>
<td>SBB10</td>
<td>Blue Sirchmark Brites, 10 ea.</td>
<td></td>
</tr>
</tbody>
</table>

**Crime/Accident Photo Locator Cones**
These dual-purpose cones can be used for evidence markers or for traffic control. Black numerals go from 1-8 and they’re offered in 9” or 12”. 9-16 available in 9” cone size.

<table>
<thead>
<tr>
<th>No.</th>
<th>Item Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSTC10012</td>
<td>12” Locator Cones, numbered 1-8</td>
<td></td>
</tr>
<tr>
<td>CSTC18V</td>
<td>9” Locator Cones, numbered 1-8</td>
<td></td>
</tr>
<tr>
<td>CSTC916V</td>
<td>9” Locator Cones, numbered 9-16</td>
<td></td>
</tr>
</tbody>
</table>

**Sirchmark™ Disposable Evidence Markers**
Designed with a built-in ruler, each marker has a three-sided design to make it visible from any direction. You can make your own notes on these markers. Each marker has a P for photograph and L for log. Available in English and Metric scales.

<table>
<thead>
<tr>
<th>No.</th>
<th>Item Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDM100E</td>
<td>Disposable Evidence Markers, English, 100 ea.</td>
<td></td>
</tr>
<tr>
<td>SDM100M</td>
<td>Disposable Evidence Markers, Metric, 100 ea</td>
<td></td>
</tr>
</tbody>
</table>

**Crime Scene ID/Evidence Pyramid Markers**
Fold, lock and draw. Made from corrugated cardboard and packaged flat for easy storage, the markers are printed with “EVIDENCE” on two sides. Two permanent markers are included in the set to write information on the other two sides.

<table>
<thead>
<tr>
<th>No.</th>
<th>Item Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>ID100</td>
<td>Evidence Pyramid Markers, 100 ea.</td>
<td></td>
</tr>
</tbody>
</table>

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**Reflective & White Chalk**
Reflective chalk is perfect for illuminating the location of evidence, skid marks, or debris that wouldn't normally be visible in night-time photography. It illuminates with photoflash or flashlight. Get the extension pole and chalk holder for when you need to reach hard places. White chalk is recommended for daytime applications.

<table>
<thead>
<tr>
<th>No.</th>
<th>Item Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>RCHALK</td>
<td>6” Reflective Chalk, 1 ea.</td>
<td></td>
</tr>
<tr>
<td>WCHALK</td>
<td>4” White Chalk, 3 ea.</td>
<td></td>
</tr>
<tr>
<td>RCH100</td>
<td>Reflective Chalk Holder with Pole</td>
<td></td>
</tr>
</tbody>
</table>

**Evidence Indicators**
Investigators can use these signs for crime or accident scenes to indicate evidence location.

- They're available in your choice of aluminum or plastic.
- The thick polystyrene material is long-lasting and durable.
- The matte finish reduces reflections.
- Available in numbered signs, alphabet signs, or direction indicators

<table>
<thead>
<tr>
<th>No.</th>
<th>Item Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>PEN15</td>
<td>Aluminum Photo Numbers (1-15)</td>
<td></td>
</tr>
<tr>
<td>PEN1650</td>
<td>Aluminum Photo Numbers (16-50)</td>
<td></td>
</tr>
<tr>
<td>PEN5199</td>
<td>Aluminum Photo Numbers (51-99)</td>
<td></td>
</tr>
<tr>
<td>PEN15V</td>
<td>Plastic Photo Numbers (1-15)</td>
<td></td>
</tr>
<tr>
<td>PEN1650V</td>
<td>Plastic Photo Numbers (16-50)</td>
<td></td>
</tr>
<tr>
<td>PEN5199V</td>
<td>Plastic Photo Numbers (51-99)</td>
<td></td>
</tr>
<tr>
<td>PEN15VS</td>
<td>Short Plastic Photo Numbers (1-15)</td>
<td></td>
</tr>
<tr>
<td>PEN1650VS</td>
<td>Short Plastic Photo Numbers (16-50)</td>
<td></td>
</tr>
<tr>
<td>PEN5199VS</td>
<td>Short Plastic Photo Numbers (51-99)</td>
<td></td>
</tr>
<tr>
<td>PEA26</td>
<td>Aluminum Photo Alphabet (A-Z)</td>
<td></td>
</tr>
<tr>
<td>PEA26V</td>
<td>Plastic Photo Alphabet (A-Z)</td>
<td></td>
</tr>
<tr>
<td>PEA26VS</td>
<td>Short Plastic Photo Alphabet (A-Z)</td>
<td></td>
</tr>
<tr>
<td>PDN17</td>
<td>Aluminum Direction Indicators, 13 each</td>
<td></td>
</tr>
<tr>
<td>PDN17V</td>
<td>Plastic Direction Indicators, 13 each</td>
<td></td>
</tr>
<tr>
<td>PDN17VS</td>
<td>Short Plastic Direction Indicators, 13 each</td>
<td></td>
</tr>
</tbody>
</table>
**Mark-n-Doc All-in-One Evidence Markers**

Mark items of interest with a scale in this two-in-one device! Multiple holes allow you to secure them firmly on vertical surfaces. Available in standard non-cut out with letters (A-Z) and cut-out Numbers (1-20) or (21-40). Choose between metric and English Scale.

- **No. MDE120** Cut-out Numbered (1-20), English scale
- **No. MDE2140** Cut-out Numbered (21-40), English scale
- **No. MDEAZ** Standard Lettered (A-Z), English scale
- **No. MDM120** Cut-out Numbered (1-20), metric scale
- **No. MDM2140** Cut-out Numbered (21-40), metric scale
- **No. MDMAZ** Standard Lettered (A-Z), metric scale
- **No. MDBAG** Mark-N-Doc Storage Bag (holds up to 70 markers)

**Mark-N-Doc Master Kit**

This kit contains non-cutout (A-Z), and cutout (1-40) Mark-N-Doc All-in-One Evidence Markers, all contained in a handy, nylon carry case.

- **No. MDK66M** Mark-N-Doc Master Kit, Metric
- **No. MDK66E** Mark-N-Doc Master Kit, English

**Photo Documentation Kits**

The right size set of supplies for you to execute your photo documentation mission. Choose from three levels of kits.

- **No. PDK300** Standard Photo Documentation Kit
- **No. PDK200** Comprehensive Photo Documentation Kit
- **No. PDK100** Mini Photo Documentation Kit

**Master Measuring Scales Kit**

This kit contains all the measuring scales you’ll ever need. Scales include our Photo Evidence Rulers, Jumbo Reference Evidence Rule Tape, and fluorescent scales.

- **No. MMSK1000** Master Measuring Scales Kit

**Crime Scene Photo Marker Kit**

It’s easy to mark evidence that needs to be photographed with this kit.

- When potential evidence is found, use one of these sturdy metal stands to mark the spot. Adjust their height from 14” to 48” tall.
- Place one of the highly-visible black-and-white number placards in the stand’s built-in placard holder and evidence will be easy to relocate for photography and investigation.

- **No. PMK1000** Crime Scene Photo Marker Kit

**Forensic Measurement**

Investigators should always use scales when photographing crime scenes and potential evidence to show size and placements. Photos should be taken with and without a scale.

**Disposable Photo Evidence Rulers**

Lay these next to any evidence to photograph with scale. High-contrast printed on index card stock with a non-adhesive back in contrasting black, white, or gray for all color backgrounds.

- **No. EPS20G** Black on Gray, 100 ea.
- **No. EPS20B** White on Black, 100 ea.
- **No. EPS20W** Black on White, 100 ea.
Adhesive Photo Evidence Scales
Use these to easily capture scale for fingerprints, traces of blood, and bullet holes or any evidence not on a horizontal surface. Scales are 2” (50mm) wide and printed on flat, pressure-sensitive label stock with non-permanent adhesive back. Offered in rolls of 50 ea.

Vinyl Photo Evidence Scales
Two forms of measurements on one scale. These vinyl scales have inches and millimeters with crosshairs at each end. The matte-finish also eliminates reflections from camera flash. Products are offered 6” (15cm) and either 2 mil to 10 mil thick.

Magnetic Photo Evidence Scales
Use magnetic scales to photograph evidence on metal surfaces, such as file cabinets, desks, or motor vehicles. Scales are made of soft vinyl magnetic backing material.

Evidence Scale Variety Pack (10 Scales)
You’ll have all the scales you need in this variety pack.
Macrography Photography Scales

Designed primarily for footwear and tire track impression comparisons, these scales are perfect for verifying perspective distortion and have a glare-free finish for camera flashes. These reversible scales are printed on 40 mil-thick vinyl plastic.

Big Numeral Reference Scales

Offered in English and metric measurements, the coloring in neutral gray with black numbers makes these scales easy-to-read from a distance.

Dental Forensic ABFO Scales

Designed primarily for forensic professionals who study the anatomy, growth, and disease of teeth. Offered in English or metric measurement, they have matte-finish vinyl or printed on 90 lb. paper card stock. Small (55mm x 55mm) scales feature an adhesive backing. These scales are in black, white, fluorescent orange, and fluorescent green.

Big Numeral Straight Reference Scales

Offered with English measurement, investigators can use these scales for horizontal or vertical measurements; scales are printed on both sides. They are 12” long and 40 mil thick and have a hole for hanging if needed.

Big Numeral Tri-Fold Reference Scales

Tri-fold scales can be configured in three different ways: straight, one right angle, or dual right angles. When fully extended, the English scale measures 36” long while the metric scale is 90cm. Scales are printed on both sides for horizontal or vertical measurements with a small hole for hanging.
**Metal Evidence Scales**

**Photographic Evidence Folding Scale**
These small folding scales are perfect when photographing evidence such as bullet casings, fingerprints, bone, and glass fragments. Constructed with black anodized aluminum, it's rugged and is ideal for indoors or outdoors. Fully extended, the English scale measures 13.5” and the metric scale measures 34.29 cm.

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
<th>Width</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>EFR400E</td>
<td>English Photo Evidence Folding Scale</td>
<td>6”</td>
<td>500” (127cm)</td>
</tr>
<tr>
<td>EFR400M</td>
<td>Metric Photo Evidence Folding Scale</td>
<td>10cm</td>
<td>500” (30cm)</td>
</tr>
</tbody>
</table>

**Photographic Evidence Folding Scale**
This scale is ideal for photographing evidence, such as handprints, footprints, tire tracks, and physiological fluid dispersion. Scale features English along one edge and metric along the other. Unfolds into a 25” (63 cm) x 12” (30 cm) L shape.

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
<th>Width</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>EFR100</td>
<td>Photographic Evidence Folding Scale</td>
<td>1”</td>
<td>500” (127cm)</td>
</tr>
</tbody>
</table>

**Metal Forensic ABFO Scales**
Designed primarily for forensic professionals who study the anatomy, growth, and disease of teeth. Offered in English or metric measurement, they are made of black anodized aluminum construction, ensuring years of use.

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
<th>Width</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>PPS800EM</td>
<td>Forensic Scale, Metal, 4 1/2” x 4 1/2” English</td>
<td>4&quot;</td>
<td>10cm</td>
</tr>
<tr>
<td>PPS800MM</td>
<td>Forensic Scale, Metal, 50mm x 50mm</td>
<td>5cm</td>
<td>50cm</td>
</tr>
<tr>
<td>PPS800EMM</td>
<td>Forensic Scale, Metal, English/Metric</td>
<td>1”</td>
<td>30cm</td>
</tr>
</tbody>
</table>

**Metal Photo Evidence Scales**
Made from rugged black anodized aluminum, these scales are more durable than traditional scales and have measurements laser-engraved on them. They are offered in English and metric measurements and have crosshairs at each end.

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
<th>Width</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>PPSM403</td>
<td>6” (15cm) Metal Photo Evidence Scale</td>
<td>6&quot;</td>
<td>500” (127cm)</td>
</tr>
<tr>
<td>PPSM300</td>
<td>10cm Metal Photo Evidence Scale</td>
<td>10cm</td>
<td>500” (30cm)</td>
</tr>
<tr>
<td>PPSM301</td>
<td>5cm Metal Photo Evidence Scale</td>
<td>5cm</td>
<td>500” (30cm)</td>
</tr>
</tbody>
</table>

**Evidence Rule Tape**
Ideal for photographing evidence with scale on unusual surface shapes. With an adhesive back, the tape can be applied to any surface and easily removed after photography. The rule tapes are printed in English and metric measurements and can be custom printed with your agency name. 1” wide.

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
<th>Width</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>600E</td>
<td>1/2” Wide x 500” Roll, 12” (30cm) Repeat, 1 roll</td>
<td>12&quot;</td>
<td>500”</td>
</tr>
<tr>
<td>601E</td>
<td>1” x 500” (2.5cm x 12.7m) 12” (30cm) Repeat, 1 roll</td>
<td>1&quot;</td>
<td>500”</td>
</tr>
<tr>
<td>601ED</td>
<td>601E Tape w/Metal Tape Dispenser, 1 roll</td>
<td>1&quot;</td>
<td>500”</td>
</tr>
<tr>
<td>602E</td>
<td>1” x 500” Tape w/Dept. Imprint (24 roll minimum), 1 roll</td>
<td>1&quot;</td>
<td>500”</td>
</tr>
</tbody>
</table>

**Reference Evidence Tape**
This tape features a continuous scale repeat of 0” to 12” and 0-30 cm on a matte, white-finish tape that is 1” wide on a 30-foot roll. The tape features a low-tack, non-permanent adhesive that may be easily removed from any surface without damaging the surface.

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
<th>Width</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>PPS100</td>
<td>Photo Evidence Tape, 1” x 30’, 1 roll</td>
<td>1”</td>
<td>30’</td>
</tr>
</tbody>
</table>

Sales@sirchie.com • international@sirchie.com • 800.356.7311 • 919.554.2244 • #SirchieSupports • #CommandEveryScene
Jumbo Reference Evidence Tape

Ideal for use indoors or outdoors, the large measurement numbers can be seen from far away on this yellow 1 ¼" wide and 30' tape roll (repeats every 12"). It has a low-tack, non-permanent adhesive for easy removal once photographs are taken.

Reference Evidence Scale Labels

The PPS200 is a 20mm scale designed for reference photography. The PPS503 is our standard English and Metric 2" (5cm) scale. Scales are printed on a white matte removable label stock. Both photo evidence scale labels come on rolls of 150 each on a 3" core.

Forensic Evidence Scales and Tape Measures

Photograph Scale and Identification Cards

Each card has a color scale and a gray scale and spaces for identifying the photographer, agency, and date. Side scales show relative size of evidence.

Bloodstain/Evidence Templates

Document blood spatters, bullet holes, tool marks and many other kinds of physical evidence with a format that is acceptable in most jurisdictions. These templates have a removable adhesive stock and a pre-printed scale and information blanks.

The Search Rod

These measurements give outstanding photographic contrast from a distance. The Search Rod is a semi-rigid measuring tape, in English and metric measurements, with one side printed in black-on-white and the other side printed red-on-white and stores easily in a high-impact plastic case. Measures 6.5' long and 7/8" wide or 2 meters long and 2.3cm wide.
Fiberglass Reel Tapes
These rugged, plastic-cased open reel tapes are nonconductive for added safety and can easily be reeled in for storage.

No. SK700  Fiberglass Reel Tape Measure, 100ft/30m
No. SK701  Fiberglass Reel Tape Measure, 300ft/90m

Precision Steel Tape Measures
These precision steel tape measures have black and red markings on a yellow backing, held in an impact-resistant, fluorescent orange ABS case and comes with a handy folding steel handle so investigators can rapidly deploy it or rewind it.

No. SK800  Steel Tape Measure, Manual (50 ft./15m)
No. SK900  Steel Tape Measure, Manual (100 ft./30m)
No. KCP250  Retractable Steel Tape Measure, 3m
No. KCP114  Retractable Steel Tape Measure, 2m. 3 ea.

Digital Range Finder
This is an easy-to-use alternative to using traditional tape measures and is accurate in the field.

- Effortlessly take dimensions up to 100ft. with the push of a button
- Quickly determine lengths, areas, and volumes
- Displays distances in feet with decimal fraction (default), feet + fractional inches, inches or meters
- Addition, subtraction, and continuous measurement (tracking) modes ideal for layout work

No. DRF100  Digital Range Finder

Roller Measuring Wheels
All models are safety orange in color and feature a 5-figure display, which measures feet and inches to 9999’ 11”. Models are offered with a single or double wheel English measurements or single wheel metric measurements.

No. RMT01  Single Wheel, (Feet and Inches)
No. RMT02  Double Wheel, (Feet and Inches)
No. RMT03  Large Single Wheel, (Feet and Inches)
No. RMT01M  Single Wheel, (Metric)
No. RMT03M  Large Single Wheel, (Metric)

Digital Measuring Roller
This roller features reliable magnetic sensors, an ergonomic handle, and a large counter size.

- Dust, dirt, and other particles can disrupt a light beam used in competitive units. This roller’s magnetic pick-up does not have these problems.
- The digital counter is protected by its placement on the wheel and the roll bar.
- The thumb-up grip ensures less wrist strain and superior control
- Offered in metric and English measurements.

No. RMDT200  Digital Measuring Roller
All-Weather Writing Materials by Rite in the Rain

All-Weather Writing Instruments
These instruments will write on wet paper and upside down in temperatures -30°F to 250°F. They’re tough, reliable, and write no matter what situation you’re in.

<table>
<thead>
<tr>
<th>No.</th>
<th>Item Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RRPEN</td>
<td>Pen, black ink</td>
</tr>
<tr>
<td>RR97B</td>
<td>Metal Black Clicker Pen, blue ink</td>
</tr>
<tr>
<td>RR98</td>
<td>Metal Trekker Pen, black ink</td>
</tr>
<tr>
<td>RRBK99</td>
<td>Mechanical Pencil</td>
</tr>
<tr>
<td>RR99BR</td>
<td>Mechanical Pencil Refill</td>
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</tbody>
</table>

All-Weather Notebooks and Pads
Write on this paper in any weather situation. This durable paper will survive sweat, rain, mud, snow, oil, grease, and the wear-and-tear of daily use.

Top Spiral 6 x 9 Notebook
Has a convenient drill hole to hang near you. Features a yellow Polydura Cover, and 100 pages (50 sheets). Available in 6" x 9".

<table>
<thead>
<tr>
<th>No.</th>
<th>Item Description</th>
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<tbody>
<tr>
<td>RR769</td>
<td>Top Spiral 6 x 9 Notebook</td>
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</tbody>
</table>

Side Spiral 8 ½ x 11 Notebook
This 8 ½" x 11" Side spiral bound with a yellow polydura cover, and 84 pages (42 sheets).

<table>
<thead>
<tr>
<th>No.</th>
<th>Item Description</th>
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<tbody>
<tr>
<td>RRNBK</td>
<td>Side Spiral 8 ½ x 11 Notebook</td>
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</table>

Side Spiral 8 ½ x 11 Notebook
Contains 84 pages (42 sheets). 8 ½” x 11”

<table>
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<th>No.</th>
<th>Item Description</th>
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<tbody>
<tr>
<td>RR773MX</td>
<td>8 ½ ” x 11” Side Spiral Notebook</td>
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</tbody>
</table>

Field Interview 3 x 5 Notebook
This 3” x 5” top spiral notebook features a polydura cover and has 100 pages (50 sheets).

<table>
<thead>
<tr>
<th>No.</th>
<th>Item Description</th>
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</thead>
<tbody>
<tr>
<td>RR104</td>
<td>3 x 5 Field Interview Notebook</td>
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</tbody>
</table>

Vital Stats (EMS) 3 x 5 Notebook
This 3” x 5” top spiral notebook features EMS and vital stats forms so you have all the information on one page. (100 pages-50 sheets).

<table>
<thead>
<tr>
<th>No.</th>
<th>Item Description</th>
</tr>
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<tbody>
<tr>
<td>RR112</td>
<td>Vital Stats (EMS) 3 x 5 Notebook</td>
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</tbody>
</table>

Fire Incident 3 x 5 Report Notebook
This 3” x 5” notebook features Fire Incident Report Forms. (100 pages-50 sheets).

<table>
<thead>
<tr>
<th>No.</th>
<th>Item Description</th>
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</thead>
<tbody>
<tr>
<td>RR125</td>
<td>Fire Incident 3 x 5 Report Notebook</td>
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</tbody>
</table>

LCES Wildland Fire 3 x 5 Notebook
This 3” x 5” notebook features a yellow polydura cover and contains 100 pages (50 sheets).

<table>
<thead>
<tr>
<th>No.</th>
<th>Item Description</th>
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<tbody>
<tr>
<td>RRX461</td>
<td>LCES Wildland Fire 3 x 5 Notebook</td>
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Crime Scene Sketching

Crime scene photography is a two-dimensional view of the scene and might not provide measured information about the distances between objects. A finished drawing or rough sketch of the scene is the most effective way of showing actual measurements and identifying important items of evidence. Sketches are separated into three classes:

- **Rough Sketch.** After all the photography is collected and before any evidence is collected, investigators prepare this sketch at the scene. The sketch doesn't have to be drawn to scale but should have exact measurements of the surroundings and where evidence is in relation to the victim's location.

- **Finished Sketch.** The finished sketch is a duplicate of the rough sketch but prepared to scale using layout templates and exact distances.

- **Scale Drawing.** A scale drawing is used primarily for courtroom presentation and it may be drawn to any scale chosen. It should include all measurements of the rooms, furniture, walls, etc., but not the location of recovered evidence. When the drawing is complete, a clear plastic overlay can be attached to show where evidence is located.

Crime Scene Templates

**Latent Print Evidence Template**

Latent prints are lifted from many of the objects in this template. A ruler is printed on the top edge of the template. Often bought with: Backing/Sketch Cards, wh. (LPW100), Backing/Sketch Cards, blk. (LPB100)

No. LPET1

**Traffic Template**

Investigators can use this template to make drawings of traffic accidents neat and clear. It includes standard & compact autos, cycles, trucks and buses, etc.

No. TT1

**Crime Scene Template**

We created this specifically for law enforcement and it helps simplify drawing difficult objects found at crime scenes, including a segmented human body so investigators can draw a victim in the exact position. There is a convenient ruler along one side.

No. CST1

Interior Templates

Investigators can use these templates as a time-saving way for crime sketches. We offer:

- **Office plan template:** the most standard-sized office furniture and equipment.
- **Store plan template:** standard-sized counters and tables.
- **House furnishings template:** Common house furnishing and appliances.
- **Lavatory planning template:** Common bathroom and public restroom shapes.

No. 710

Office Plan Template

No. 712

Store Layout Template

No. 714

House Furnishings Template

No. 1190i

Lavatory Planning Template
Human Figure Template

This template is for investigators whenever they need to draw a male or female victim. It has figures that have variety of heights with front and profile views.

No. HFT1

Two Compartment Aluminum Clipboard

This is an essential piece of equipment for anyone taking information in the field. It features a built-in pen tray, storage capacity, and the two compartments can become one large compartment.

No. CLIP100

Crime Scene Sketch Kits

Basic Crime Scene Sketch Kit

This kit contains all the basic components needed for crime/accident scene sketches at a low price. All items are contained in a vinyl binder.

No. DK1

Professional Crime Scene Sketch Kit

This kit is outfitted with all the necessary components for quick and professional crime scene sketching. A drawing is perfect for on-the-spot sketching, diagramming, and drafting.

No. SK3000

Master Crime Scene Sketch Kit

An absolute must for well-prepared investigators! Police departments worldwide use this kit as it gives you all the tools for rough and finished sketches. The necessary components are housed in a fold-out briefcase for use in the field or the squad car.

No. SK1000

Squad Car Sketch Kit

This handy and compact kit contains the basic tools for rough and finished sketching. Get an economical price without sacrificing quality.

No. SK0001

Traffic Investigation Kit

This kit contains everything you need for investigating traffic accidents. With the 150 individual items, investigators will not need another kit. Components include: devices to assist in preparing the initial sketch, precision built accident scene drawing and placards to mark evidence for photography. Approach traffic accident scenes fully-prepared with this kit.

No. TIK100
Ballistics Investigation

Firearm, Toolmark ID & Shooting Reconstruction Course

This advanced course will introduce the methods used by firearm and toolmark examiners. Students will examine large caliber fired bullets, such as .45 caliber; rifle and various shotshell components; large caliber cartridge cases; and types of toolmarks, including pry bars, screwdrivers, and knives. Students will learn how examiners obtain class information that may aid investigators in searching for a firearm or tool which was used in a crime, including how a fired bullet, cartridge case, or tool may be matched to a particular firearm or tool. The class will also explore the reconstruction of shooting incidents, covering range determinations, direction of fire and gunshot residue identification.

For more information about this and all other training courses, visit www.sirchie.com or call us at (800) 356-7311.

Digital Measurement Kit

This versatile tool kit contains three measuring devices to make investigations easier, quicker, and more accurate. Having this kit will assist investigators with photography, laser trajectory, blood spatter, and other relevant crime scene field work.

Digital Angle Finder

Easy to use and accurate, the angle finder takes the place of a protractor for angle measurements accurate to +/- 0.2 degrees.

Laser Projector

This projector takes the place of a laser pointer but has more accuracy. It features a leveling function, leveling feet, and a magnetic base for easy attachment to tripods. Accessories include a beam spreader to create laser chalk lines.
Advanced Laser Trajectory Finder Kit

With this kit, you'll be able to tell the probable story of a shooting. Whenever a firearm is discharged it leaves evidence behind when the projectile passes through or embeds itself in surrounding objects. Evidence can include cartridges, gunshot residue, and physical artifacts. Investigators can use trajectory analysis with these artifacts to reconstruct how a shooting probably occurred. Observation and measurement can help detectives determine the original location of the shooter.

This kit contains the most advanced laser and digital tools for accurate measurement so the officer can conduct a detailed ballistics and shooting reconstruction. Features of this kit are:

- Tools to photograph bullet trajectory and to measure various angles of entry.
- Two methods (and the tools) for documenting trajectory path: stringing and laser trajectory.
- Evidence markings to identify all evidence at the scene.

No. LTF200  Adv Laser Trajectory Finder Kit

Trajectory Flight Path Bracket

The Trajectory Flight Path Bracket gives the reconstruction investigator the ability to stabilize the trajectory rod at the proper angle when the penetration site does not provide stability. The set includes a flexible arm, a rod mount, and various add-ons to allow the arm to be affixed to metal, glass, drywall, wood, etc. and adjust the rod to the proper angle of penetration for photography and measurement.

No. LTF200FPB  Trajectory Flight Path Bracket

Laser Trajectory Finder Kit

A lighter version of the Advanced Laser Trajectory Finder Kit, this kit contains all the tools for an investigator to visualize a bullet's trajectory. It includes a laser pointer, an angle finder and colored rods to show a bullet's path.

No. LTF100  Laser Trajectory Finder Kit
No. LTF100S  Photo Laser Smoke, 8 oz. aerosol
No. LTF112RS  22 Caliber Rod Set, 6 ea.
No. LTF113  Reflective Yarn, 275ft
No. LTF100RLZ  Extra Laser Pointer, red
No. FRK16  Forensic Rod Kit
No. LTF200PR  Zero Edge Protractor

Evidence Photography Kits

We offer three levels of photography kits to meet the needs of different agencies and departments. They include:

Basic Photography Kit

A point-and-shoot camera with a variety of forensic scales. Photographing crime scenes is so important, all departments should have this standard kit.

No. CAM100  Basic Photography Kit
Advanced Photography Kit

An advanced compact digital camera with a variety of forensic scales for proper documentation. This camera gives more seasoned investigators more functions, such as an LCD screen and an ability to shoot video.

No. CAM200  Advanced Photography Kit

Professional Photography Kit

We’ve put together the latest in technology to provide CSI with all the photographic equipment they’ll need to properly and efficiently photograph a scene. This kit also covers all visible light applications, from overall scene captures to life-sized macrophotography. With the TTL flash cord (included), you’ll be able to use the speedlight flash (also included) off-camera for oblique lighting.

No. CAM300  Professional Photography Kit

Evidence Photography Products

SirchStand Forensic Photography Stand

One of our more popular products, we designed the SirchStand to make forensic photographers’ jobs easier. It’s an easy-to-use stand with a camera mount suitable for most cameras. It includes flexible arms installed on the base to hold additional forensic lights. It features:

- Easy to adjust column for one-hand operation to raise or lower the camera.
- Sturdy column that can support most mid-range to large cameras
- A magnetic base with a 1 cm square grid for scaling appropriately
- Flexible arms on the base and the camera mount. Our TMX LED forensic lights (TMX200) can be used for oblique light photography. UV 365nm and 455nm blue lights can be used for photographing bodily fluid stains, enhanced cyanoacrylate fuming results, or fluorescent powder developed latent prints
- Portable, weighing only 22 lbs with a removable column.

No. PHTSS1000A  SirchStand Forensic Photography Stand
No. PGE4   Replacement Glare Elimination Paper, 4 ea.
No. FXMAG4  Replacement Pin-Style Magnets, 4 ea.

Comprehensive Crime Scene Photography

You will leave this class knowing:

- How to take proper crime scene photographs in a variety of environments
- How to present crime scene photos in judicial and administrative proceedings
- How to train other professionals in taking photographs

For more information about this and all other training courses, visit www.sirchie.com or call us at (800) 356-7311.
Universal Evidence Photo Stand
This stand is an excellent alternative to traditional cumbersome camera tripods: It eliminates the problem of tripod legs showing up in evidential photographs. Photos will be focused on the evidence, not any other issues. Features are:

- English and metric scales on all four sides, printed on magnetic strips for easy replacement.
- Adjustable photo scale mounts and sturdy enough to support most cameras
- Designed to be assembled and disassembled for easy storage and transport

Often bought with:

Digital Evidence Photo System
A solid option for evidence photography, this kit can be used in the field or the lab. Features include:

- Full-featured, high resolution camera, with aperture and shutter priority, manual and automatic exposures, auto focus and built-in flash
- Evidence marking tents and placard holders
- The Universal Evidence Photo Stand

No. UPS100 Universal Evidence Photo Stand w/English Scales
No. UPS100M Universal Evidence Photo Stand w/Metric Scales

The Flexopod
Most photography tripods are too big and bulky to be useful in highly irregular surfaces, such as stairwells. We designed the Flexopod for those difficult, close-up situations that require a steady, sturdy camera mount. It’s compact, features gooseneck legs, and sturdy to support most cameras. Optional leg extenders are available.

No. FLXP100 Flexopod™
No. FLXP101 Flexopod™ Optional Leg Extenders, 3 ea.

Professional Duty Tripod
This professional duty tripod provides a solid platform for any camera—from small point and shoot cameras, to large DSLRs.

Often Bought with:
- (CAM300) Professional Photography Kit

No. BM6009 Professional Tripod

No. DEPS100 Digital Evidence Photo System
### Camera Lens Barrier Filters

These filters are used in conjunction with alternate light sources to enhance items of interest and eliminate backgrounds when shooting photos of evidence. Filters are available in three colors (Orange, Yellow, Red) and all the most popular lens thread sizes. Also available are filter kits that include one filter of each color in your choice of thread size.

<table>
<thead>
<tr>
<th>No.</th>
<th>Lens Filter Kit</th>
<th>Camera Lens Barrier Filter, Yellow</th>
<th>Camera Lens Barrier Filter, Orange</th>
<th>Camera Lens Barrier Filter, Red</th>
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<tr>
<td>CFY49</td>
<td>No. CFY52</td>
<td>Yellow, 49mm</td>
<td>No. CFN52</td>
<td>Orange, 49mm</td>
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<td>CFY52</td>
<td>No. CFY55</td>
<td>Yellow, 52mm</td>
<td>No. CFN55</td>
<td>Orange, 52mm</td>
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<td>CFY55</td>
<td>No. CFY58</td>
<td>Yellow, 55mm</td>
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<td>CFY58</td>
<td>No. CFY62</td>
<td>Yellow, 58mm</td>
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<td>No. CFY67</td>
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<td>No. CFY72</td>
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<tr>
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<td>No. CFY77</td>
<td>Yellow, 72mm</td>
<td>No. CFN77</td>
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<td>No. AFK77</td>
<td>Lens Filter Kit (1 ea. Yellow, Orange, Red), 77mm</td>
</tr>
</tbody>
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### Tips

To determine your camera’s filter thread size:

Look for the symbol in the photo on the right on your camera lens. The number accompanying this symbol is the thread size of the lens (in this case 52mm). Otherwise, use a metric ruler and place the ruler across the diameter of the camera lens.