



## *BUILDING A BETTER RIOT HELMET*

**PREMIER CROWN®** is dedicated to manufacturing high-quality riot helmets. Riot helmets provide protection through four main components: 1. the outer helmet shell; 2. the inner helmet liner; 3. the retention system; and 4. the face shield. **Helmet Shells** — The outer helmet shell is the first defense against blunt trauma and penetration by sharp objects. In addition, our two types of helmet shells are both highly resistant to harsh chemicals.

**TacElite EPR™ Engineered Polymer Resin** — Engineered plastic resin providing high level impact protection and protection against penetration by sharp objects that exceeds NIJ0104.02 requirements. Outperforms standard polycarbonate helmet shells in Izod impact testing and chemical resistance testing. TacElite EPR™ does not offer ballistic protection.

**TacElite TCM™ Tactical Composite Matrix** — Proprietary, lightweight, fiberglass composite helmet shell fabrication providing high-level impact protection and protection against penetration by sharp objects that exceeds NIJ0104.02 requirements. TacElite TCM™ does not offer ballistic protection.

**Helmet Liners** — The core of the helmet is the EPS foam liner. The foam liner is responsible for absorbing and reducing the energy of an impact. The foam liner of our helmets is covered with a sweat-wicking, antifungal and antimicrobial padded inner

liner to provide maximum comfort and cleanliness.

**Retention System** — A riot helmet is useless if it does not stay firmly in place on an officer's head during a tactical encounter. Premier Crown fabricates our retention systems to exacting quality control standards using military specification tubular nylon webbing. Our fasteners are either stamped steel D-rings or our new Echo® quick-release buckle. Simply put, when properly sized and secured, our helmet will not come off your head until you want it to.

**Face Shields** — The face shield is intended to protect the user from facial impacts and dangerous liquids. Premier Crown face shields are 3.8 mm thick, UV stable polycarbonate. Polycarbonate provides high-level impact protection and excellent optical properties. All Premier Crown helmets feature a chemical resistant soft rubber liquid seal on the top edge of the face shield to prevent dangerous liquids from running off the helmet shell into an officer's eyes.

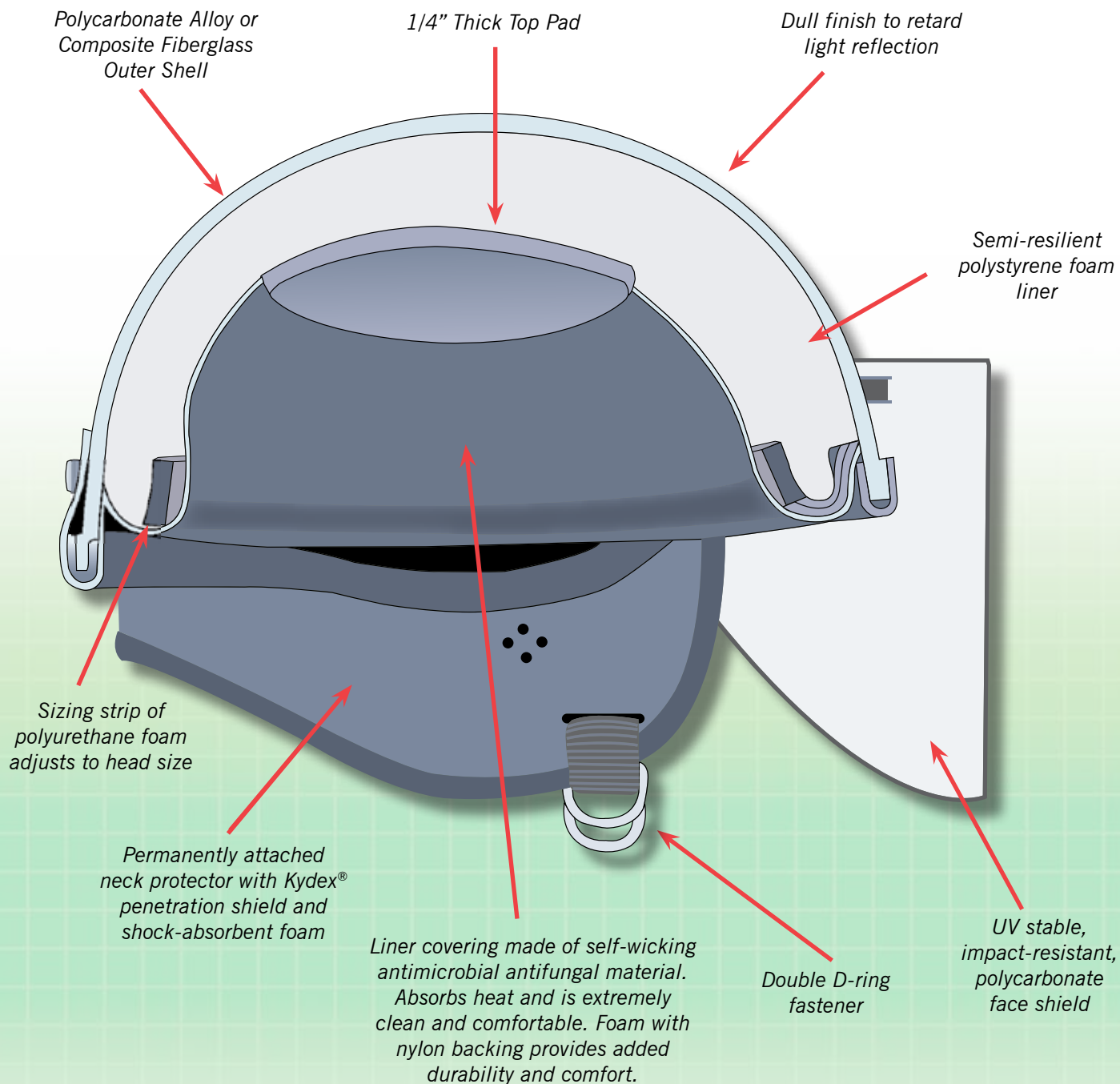
**LiquiTac™ Face Shield System** — Our models 900 and FXR2000 feature an advanced face shield system to provide increased facial protection and a more slim design. The LiquiTac™ system utilizes a lightweight, high-strength aluminum band to attach the face shield to our ratchet-type face shield brackets.



# CROSS-SECTION OF A PREMIER CROWN® RIOT DUTY HELMET

(NON-VEHICULAR)

## GENERAL FEATURES



The U.S. Department of Transportation Standard, D.O.T. FMVSS218, establishes performance requirements for helmets designed for use by motorcyclists. PREMIER CROWN® helmets are not designed or intended for vehicular use.



## 906 Riot Duty Helmet

Our most popular tactical helmet provides outstanding protection and superior comfort. The model 906 features an optically clear, UV resistant, polycarbonate face shield with an integrally molded liquid seal.

The model 906 is trusted by thousands of law enforcement agencies around the world to protect their valuable men and women in any riot situation.



Black



Brown



Blue



Olive Drab Green

### 906 SPECIFICATIONS

- TacElite EPR™ polycarbonate alloy helmet shell. (See page 2 for details)
- Expanded polystyrene liner with padded, sweat-wicking inner liner
- Permanently mounted neck protector with Kydex® penetration shield and shock absorbent foam pad
- Detachable .150" (3.8mm) thick face shield with liquid seal prevents liquids from seeping into officer's eyes
- Molded lip on top edge of face shield prevents shield from closing over integral visor and striking the face
- Double D-ring fastener provides maximum strength and slip resistance. Optional NIJ compliant quick release buckle available. (See facing page)
- Snap-on nape pad with Kydex® penetration shield, shock-absorbent foam pads and chemical-resistant black Cordura® cover
- Plastic chin cup for added comfort when harness is tightened. Optional chin pad available. (See facing page)
- Face guard: 0.125" (3.2mm) diameter steel wire with black nylon coating and welded joints for maximum strength and safety. Wire guard is form fitted to match radius of face shield and is attached by four heavy-duty nylon clips. Viewing area: 2 3/4" x 8 1/2" (7.0cm x 21.6cm) (Model 906C only)
- Weight Model 906: 3.2 lbs. (1.5 Kg)
- Weight Model 906FS6: 3.2 lbs. (1.5 Kg)
- Weight Model 906C: 4 lbs. (1.8 Kg)
- Meets or exceeds NIJ Standard for Riot Helmets, NIJ 0104.02\*
- Meets or exceeds DOT Standard for Motor Vehicle Helmets FMVSS218 for Impact and Retention Only.

### AVAILABLE COLORS

- Black ■ Brown
- Midnight Blue ■ Olive Drab Green

### MODEL 906 SIZES

UNIVERSAL: 6 1/2" - 7 5/8" (16.5cm - 19.4cm)

XL: 7 3/4" - 8 1/8" (19.7cm - 20.6cm)

JUMBO: 8 1/4" - 8 1/2" (20.9cm - 21.6cm)

\*The U.S. Department of Transportation Standard, D.O.T. FMVSS218, establishes performance requirements for helmets designed for use by motorcyclists. PREMIER CROWN® Model 906 is not intended for vehicular use.

CAT. NO.	HELMET	PRICE
906	TacElite EPR™ RIOT DUTY HELMET	\$106.25
906FS6	W/ GAS MASK FACE SHIELD	\$118.50
906C	W/ WIRE GUARD FACE SHIELD	\$119.99



### A. INTERIOR LINER KIT

Allows helmet to be used by different officers. Strips are provided for head size adjustment.

**CAT. NO. ILK1 ..... \$21.50**

### B. SCREW, SPACER AND WASHER KIT

Attaches face shield to helmet.

**CAT. NO. SSWK906 ..... \$4.25**

### C. CHIN PAD

Sweat absorbent chin pad is 1/4" thick for added comfort.

**CAT. NO. CP1 ..... \$6.96**

### D. CHIN CUP

Protects chin.

**CAT. NO. CC1 ..... \$4.85**

### E. STANDARD FACE SHIELD

Shield is 0.15" (3.8 mm) thick and has a liquid seal.

**CAT. NO. FS4 ..... \$25.85**

### F. GAS MASK FACE SHIELD

Shield is 0.15" (3.8 mm) thick and has a liquid seal. Designed to accommodate gas mask.

**CAT. NO. FS6 ..... \$30.75**

### G. CORRECTIONS FACE SHIELD

Shield is 0.15" (3.8 mm) thick with a liquid seal and wire face guard.

**CAT. NO. FS4C ..... \$39.50**

### H. CORDURA® NAPE PAD

Protects neck. Snaps on. Chemical resistant.

**CAT. NO. NAP1 ..... \$19.95**

### I. NOMEX® NAPE PAD

Protects neck. Snaps on. Fire retardant.

**CAT. NO. NAP4 ..... \$24.95**

### J. CARRYING BAG

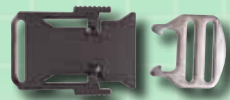
Padded nylon carry bag with cordlock closure.

**CAT. NO. CB1 ..... \$21.00**

### K. QUICK RELEASE BUCKLE

Our quick release buckle attaches metal to metal for increased retention strength to meet the NIJ standard for retention. The metal latches are encased in plastic for maximum comfort and ease of use. Can be installed on existing helmets with D-rings.

**CAT. NO. QRB2 ..... \$7.85**



Model 906FS6 pictured with PC1000 gas mask.



Front view of model 906C.



## 900LT Riot Duty Helmet

The **PREMIER CROWN**® Model 900LT offers a liquid seal and a stable bracket face shield mounting system.

It is engineered from the inside out for protection in the most abusive situations.



Black



Brown



Blue



Olive Drab Green

### 900 SPECIFICATIONS:

- TacElite EPR™ polycarbonate alloy helmet shell (see page 2 for details)
- EPS foam liner with sweat-wicking, antifungal and antimicrobial padded inner liner to provide maximum comfort and cleanliness
- Permanently mounted neck protector with Kydex® penetration shield and shock-absorbent foam pad
- **LiquiTac™ Face Shield System** — Our model 900 features an advanced face shield system designed to provide increased facial protection and a slim-line look. The LiquiTac™ system utilizes a light-weight, high-strength aluminum band to attach the face shield to our ratchet-type face shield brackets
- Optically clear, 0.15" (3.8 mm) thick polycarbonate face shield
- Double D-ring fastener provides maximum strength and slip resistance. Optional NIJ compliant quick release buckle available. (See facing page)
- Snap-on nape pad with Kydex® penetration shield, shock absorbent foam pads and chemical-resistant black Cordura® Cover
- Plastic chin cup for added comfort when harness is tightened. (Optional chin pad available. See facing page)
- Weight (Model 900LT): 3.35 lbs. (1.52 Kg)
- Weight (Model 900LTC): 4.15 lbs. (1.88 Kg)
- Meets or exceeds NIJ Standard for Riot Helmets, NIJ 0104.02\*

### AVAILABLE COLORS

■ Black ■ Brown

■ Midnight Blue ■ Olive Drab Green

### MODEL 900LT SIZES:

UNIVERSAL: 6 1/2" - 7 5/8" (16.5cm - 19.4cm)

XL: 7 3/4" - 8 1/8" (19.7cm - 20.6cm)

JUMBO: 8 1/4" - 8 1/2" (20.9cm - 21.6cm)

\*The U.S. Department of Transportation Standard, D.O.T. FMVSS218, establishes performance requirements for helmets designed for use by motorcyclists. PREMIER CROWN® Model 900 is not intended for vehicular use.

CAT. NO.	HELMET	PRICE
900LT	LIQUITAC™ RIOT DUTY HELMET	\$106.25
900LTC	W/ WIRE GUARD FACE SHIELD	\$124.95



### A. INTERIOR LINER KIT

Allows helmet to be used by different officers. Strips are provided for head size adjustment.

**CAT. NO. ILK1 ..... \$21.50**

### B. CHIN PAD

Sweat absorbent chin pad is 1/4" thick for added comfort.

**CAT. NO. CP1 ..... \$6.96**

### C. CHIN CUP

Protects chin.

**CAT. NO. CC1 ..... \$4.85**

### D. FACE SHIELD

UV stable, PC face shield with liquid seal and metal mounting band.

**CAT. NO. FS2LT ..... \$24.95**

### E. CORRECTIONS FACE SHIELD

LiquiTac™ face shield with wire guard.

**CAT. NO. FS2LTC ..... \$42.95**

### F. COVER PLATE KIT

Cover plate kit features 2 ea. 1/4-20 x 1/2" screws and 2 cover plates.

**CAT. NO. LTCP ..... \$5.95**

### G. CORDURA® NAPE PAD

Protects neck. Snaps on. Chemical resistant.

**CAT. NO. NAP1 ..... \$19.95**

### H. NOMEX® NAPE PAD

Protects neck. Snaps on. Fire retardant.

**CAT. NO. NAP4 ..... \$24.95**

### I. CARRYING BAG

Padded nylon carry bag with cordlock closure.

**CAT. NO. CB1 ..... \$21.00**

### J. QUICK RELEASE BUCKLE

Our quick release buckle attaches metal to metal for increased retention strength to meet the NIJ standard for retention. Metal latches are encased in plastic for maximum comfort and ease of use. Can be installed on existing helmets with D-rings.

**CAT. NO. QRB2 ..... \$7.85**



Front view of Model 900LTC.



Rear view of Model 900LT with nape pad.



## FXR2000LT Riot Duty Helmet

The FXR2000LT offers complete head protection. The TacElite EPR™ full coverage helmet shell provides increased protection of the ears and neck compared to traditional helmets that use ABS plastic for ear and neck protection. The FXR2000LT withstands blows from clubs, ice picks, and rocks. It will not crack in cold weather or soften in hot weather.

The LiquiTac™ face shield system fits closely around the helmet shell to provide optimal impact and dangerous liquid protection.



Black



Brown



Blue



Olive Drab Green

### FXR2000LT SPECIFICATIONS:

- TacElite EPR™ polycarbonate alloy full coverage shell (See p.2 for details)
- Expanded polystyrene liner with padded, sweat-wicking inner liner
- Double D-ring fastener provides maximum strength and slip resistance. Optional NIJ compliant quick release buckle available. (See facing page)
- Snap-on nape pad with Kydex® penetration shield, shock absorbent foam pads and chemical resistant black Cordura® cover
- Plastic chin cup for added comfort when harness is tightened. Optional chin pad available. (See facing page)
- LiquiTac™ Face Shield System (See p.2 for details)
- Optically clear, 0.15" (3.8mm) thick polycarbonate
- Face guard (Model FXR2000LTC only): .125" (3.2 mm) diameter steel wire with black nylon coating and welded joints for maximum strength and safety. Wire guard is form fitted to match radius of face shield and is attached by four heavy-duty nylon clips. Viewing area: 2-3/4" x 8-1/2" (7.0 cm x 21.6 cm)
- Weight (Model FXR2000LT): 3.5 lbs. (1.6 Kg)
- Weight (Model FXR2000LTC): 4.3 lbs. (1.9 Kg)
- Meets or exceeds NIJ Standard for Riot Helmets, NIJ 0104.02\*

### AVAILABLE COLORS

- Black
- Brown
- Midnight Blue
- Olive Drab Green

### MODEL FXR2000LT SIZES:

UNIVERSAL: 6 1/2" - 7 5/8" (16.5cm - 19.4cm)  
XL: 7 3/4" - 8 1/8" (19.7cm - 20.6cm)

\*The U.S. Department of Transportation Standard, D.O.T. FMVSS218, establishes performance requirements for helmets designed for use by motorcyclists. PREMIER CROWN® Model FXR2000LT is not intended for vehicular use.

CAT. NO.	HELMET	PRICE
FXR2000LT	RIOT DUTY HELMET	\$119.95
FXR2000LTC	W/ WIRE GUARD FACE SHIELD	\$134.95



### A. INTERIOR LINER KIT

Allows helmet to be used by different officers. Strips are provided for different head size adjustment.

**CAT. NO. ILK1 ..... \$21.50**

### B. CHIN PAD

Sweat absorbent chin pad is 1/4" thick for added comfort.

**CAT. NO. CP1..... \$6.96**

### C. CHIN CUP

Protects chin.

**CAT. NO. CC1 ..... \$4.85**

### D. EAR PADS

Protects ears.

**CAT. NO. EP1..... \$8.95**

### E. FACE SHIELD

UV stable, PC face shield with liquid seal and metal mounting band.

**CAT. NO. FS2LT ..... \$24.95**

### F. CORRECTIONS FACE SHIELD

LiquiTac™ face shield with wire guard.

**CAT. NO. FS2LTC ..... \$42.95**

### G. COVER PLATE KIT

Cover plate kit features 2 ea. 1/4-20 x 1/2" screws and 2 cover plates.

**CAT. NO. LTCP ..... \$5.95**

### H. CORDURA® NAPE PAD

Protects neck. Snaps on. Chemical resistant.

**CAT. NO. NAP2 ..... \$19.95**

### I. NOMEX® NAPE PAD

Protects neck. Snaps on. Fire retardant.

**CAT. NO. NAP5 ..... \$24.95**

### J. CARRYING BAG

Padded nylon carry bag with cord-lock.

**CAT. NO. CB2 ..... \$24.50**

### K. QUICK RELEASE BUCKLE

Our quick release buckle attaches metal to metal for increased retention strength to meet the NIJ standard for retention. Metal latches are encased in plastic for maximum comfort and ease of use. Can be installed on existing helmets with D-rings.

**CAT. NO. QRB2 ..... \$7.85**



Front view of Model FXR2000LTC.



Rear view of Model FXR2000LT.



### JCR100 SPECIFICATIONS:

- TacElite TCM™ fiberglass shell which gives high-impact, abrasion and penetration resistance (See p. 2 for details)
- Clearance on sides of helmet to accommodate a radio transmitter and receiver and sufficient clearance for use over gas mask
- Expanded polystyrene liner provides excellent impact protection
- Molded ABS inner liner for easy cleaning
- Steel double D-ring fastener provides maximum strength and slip resistance. Optional NIJ compliant quick release buckle available. (See facing page)
- Interchangeable sweat-wicking sizing comfort pads — 1/4" (6.4mm), 3/8" (9.5mm) and 1/2" (12.7mm) thick
- Optically clear, 0.15" (3.8mm) thick polycarbonate face shield with pivot plus lock system for up and down positions
- Face guard (Model JCR100C only): .125" (3.2mm) diameter steel wire with black nylon coating and welded joints for maximum strength and safety. Wire guard is form fitted to match radius of face shield and is attached by four heavy-duty nylon clips. Viewing area: 2-3/4" x 8-1/2" (7.0cm x 21.6cm).
- Weight (Model JCR100): 3.34 lbs. (1.5 Kg)
- Weight (Model JCR100C): 4.1 lbs. (1.85 Kg)
- Meets or exceeds NIJ Standard for Riot Helmets, NIJ 0104.02\*
- Nape pad optional (see page 11)

### AVAILABLE COLOR

- Stealth Black

### MODEL JCR100 SIZES

SMALL: 6" - 6 5/8" (15.2cm - 16.8cm)

MEDIUM: 6 3/4" - 7 1/2" (17.1cm-19.1cm)

LARGE/XL: 7 5/8" - 8 1/2" (19.4cm-21.6cm)

\*The U.S. Department of Transportation Standard, D.O.T. FMVSS218, establishes performance requirements for helmets designed for use by motorcyclists. PREMIER CROWN® Model JCR100 is not intended for vehicular use.

## JCR100 Riot Duty Helmet

The Model JCR100 is our most versatile riot duty helmet. The polycarbonate face shield is designed to provide additional head space to accommodate a gas mask or radio transmitter and receiver. A new and improved pivot system makes face shield adjustment as easy as turning a dial. The molded ABS inner lining is designed for easy cleaning.

CAT. NO.	HELMET	PRICE
JCR100	RIOT DUTY HELMET	\$134.95
JCR100C	W/ WIRE GUARD FACE SHIELD	\$149.95



### A. SIZING KIT

Adjusts helmet to fit different head sizes. Includes 1/4", 3/8" and 1/2" pads.

**CAT. NO. SK1 ..... \$10.95**

### B. SCREW, SPACER AND BRACKET KIT

Attaches face shield to helmet converter band.

**CAT. NO. SBKJCR ..... \$7.25**

### C. HELMET CONVERTER BAND

Attaches face shield to helmet and provides a liquid seal.

**CAT. NO. HCB2 ..... \$14.75**

### D. CHIN PAD

Sweat absorbent chin pad is 1/4" thick for added comfort.

**CAT. NO. CP1 ..... \$6.96**

### E. CHIN CUP

Protects chin.

**CAT. NO. CC1 ..... \$4.85**

### F. CORDURA® NAPE PAD

Protects neck. Snaps on. Chemical resistant.

**CAT. NO. NAP1 ..... \$19.95**

### G. NOMEX® NAPE PAD

Protects neck. Snaps on. Fire retardant.

**CAT. NO. NAP4 ..... \$24.95**

### H. CARRYING BAG

Padded nylon carry bag with cordlock closure.

**CAT. NO. CB2 ..... \$24.50**

### I. STANDARD FACE SHIELD

UV stable, polycarbonate face shield is 0.15" (3.8 mm) thick.

**CAT. NO. FS1 ..... \$24.50**

### J. CORRECTIONS FACE SHIELD

Standard face shield with wire guard.

**CAT. NO. FS1C ..... \$39.50**

### K. SMOKE LENS COVER

Conceals officer's identity. Easy to apply and remove. Sold in pack of five.

**CAT. NO. SLC5 ..... \$11.95**

### L. QUICK RELEASE BUCKLE

Our quick release buckle attaches metal to metal for increased retention strength to meet the NIJ standard for retention. Metal latches are encased in plastic for maximum comfort and ease of use. Can be installed on existing helmets with D-rings.

**CAT. NO. QRB2 ..... \$7.85**



Front view of Model JCR100C.



The JCR100 is pictured with the SLC5 smoke lens cover.