SIRCI-IIE® Tactical Response

SSPA Australia

Solutions Catalog



Premier Crown Tactical & General Duty Helmets





Specialized Police Vehicles



Premier Crown **Body Shields**



Tactical Gear



Support **Products**

Be Prepared



Sirchie is honored to continue providing high-quality tactical and safety equipment needed to protect the well being of our nation's law enforcement and correctional officers, as well as all law enforcement professionals around the world. We pride ourselves on providing quality products through a company-wide commitment that incorporates progressive production techniques, state-of-the-art machinery and continuous product research, development and improvement. At Sirchie, we've developed new products that will greatly increase the capability of tactical operations for riot control squads and correctional cell extraction teams.

Australia



SIRCHIE Headquarters in Youngsville, North Carolina

NIJ TESTING FOR RIOT DUTY HELMETS

INSPECTION MIRRORS

Premier Crown Riot Duty Helmets are designed to meet and exceed the requirements of the National Institute of Justice Standards for Riot Helmets NIJ0104.02. In addition to providing proper user information and being properly labeled, NIJ compliant helmets are required to attenuate severe impacts from blunt objects and to prevent penetration by sharp objects at temperatures ranging from 14°F (-10°C) to 122°F (50°C). NIJ0104.02 also requires a riot helmet retention system to remain securely fastened without breaking, slipping or stretching more than one inch when placed under a static load test.

NIJ0104.02 does not include requirements for vehicular crash or any level ballistic capabilities. Premier Crown brand helmets are not designed or intended for vehicular use or ballistic protection.



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



Midnight Blue



Brown



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: 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* (Model 906 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.

NO.	DESCRIPTION	PRICE
906	Premier Riot Duty Helmet w/ Standard Face Shield	
906FS6	Premier Riot Duty Helmet w/ Gas Mask Face Shield	
906C	Premier Riot Duty Helmet w/ Wire Guard Face Shield	

ACCESSORIES ACCESSORIES





A. INTERIOR LINER KIT

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

NO. ILK1

B. SCREW, SPACER AND WASHER KIT

Attaches face shield to helmet.

NO. SSWK906

C. CHIN PAD

Sweat absorbent chin pad is $^{1}/_{4}$ " thick for added comfort.

NO. CP1

D. CHIN CUP

Protects chin.

NO. CC1

E. STANDARD FACE SHIELD

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

NO. FS4

F. GAS MASK FACE SHIELD

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

NO. FS6

G. CORRECTIONS FACE SHIELD

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

NO. FS4C

H. CORDURA® NAPE PAD

Protects neck. Snaps on. Chemical resistant.

NO. NAP1

I. NOMEX® NAPE PAD

Protects neck. Snaps on. Fire retardant.

NO. NAP4

J. CARRYING BAG

Padded nylon carry bag with cordlock closure.

NO. CB2

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.

NO. QRB2



Model 906FS6 pictured showing gas mask clearance.



Front view of model 906C.





JCR100 SPECIFICATIONS:

- TacElite TCM[™] fiberglass shell which gives highimpact, 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): 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* (JCR100 only)
- Nape pad optional (see facing page)

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.

JCR 100 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.

NO.	DESCRIPTION	PRICE
JCR100	Premier Riot Duty Helmet w/ Standard Face Shield	
JCR100C	Premier Riot Duty Helmet w/ Wire Guard Face Shield	

ACCESSORIES





A. SIZING KIT

Adjusts helmet to fit different head sizes. Includes $\frac{1}{4}$ ", $\frac{3}{8}$ " and $\frac{1}{2}$ " pads.

NO. SK1

B. SCREW, SPACER AND BRACKET KIT

Attaches face shield to helmet converter band.

NO. SBKJCR

C. HELMET CONVERTER BAND

Attaches face shield to helmet and provides a liquid seal.

NO. HCB2

D. CHIN PAD

Sweat absorbent chin pad is $^{1}/_{4}$ " thick for added comfort.

NO. CP1

E. CHIN CUP

Protects chin.

NO. CC1

F. CORDURA® NAPE PAD

Protects neck. Snaps on. Chemical resistant.

NO. NAP1

G. NOMEX® NAPE PAD

Protects neck. Snaps on. Fire retardant.

NO. NAP4

H. CARRYING BAG

Padded nylon carry bag with cordlock closure.

NO. CB2

I. STANDARD FACE SHIELD

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

NO. FS1

J. CORRECTIONS FACE SHIELD

Standard face shield with wire guard.

NO. FS1C

K. SMOKE LENS COVER

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

NO. SLC5

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.

NO. QRB2



Front view of Model JCR100C.



The JCR100 is pictured with the SLC5 smoke lens cover.



900LT Riot Duty Helmet

The 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



Midnight Blue



Brown



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 lightweight, 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* (Model 900LT only)

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.

NO.	DESCRIPTION	PRICE
900LT	Premier Liquitac™ Riot Duty Helmet w/ Standard Face Shield	
900LTC	Premier Liquitac™ Riot Duty Helmet w/ Wire Guard Face Shield	

ACCESSORIES S



A. INTERIOR LINER KIT

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

NO. ILK1

B. CHIN PAD

Sweat absorbent chin pad is $^{1}/_{4}$ " thick for added comfort.

NO. CP1

C. CHIN CUP

Protects chin.

NO. CC1

D. FACE SHIELD

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

NO. FS2LT

E. CORRECTIONS FACE SHIELD

LiquiTac[™] face shield with wire guard.

NO. FS2LTC

F. COVER PLATE KIT

Cover plate kit features 2 ea. $^{1}/_{4}$ -20 x $^{1}/_{2}$ " screws and 2 cover plates.

NO. LTCP

G. CORDURA® NAPE PAD

Protects neck. Snaps on. Chemical resistant.

NO. NAP1

H. NOMEX® NAPE PAD

Protects neck. Snaps on. Fire retardant.

NO. NAP4

I. CARRYING BAG

Padded nylon carry bag with cordlock closure.

NO. CB2

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.

NO. QRB2



Front view of Model 900LTC.



Rear view of Model 900LT with nape pad.

BODY SHIELDS







Torso Length Body Shields

PREMIER CROWN mid-size riot body shields are fabricated from a clear, high-strength, UV-stable polycarbonate resin. The 36" high x 20" wide shields are lightweight and shatter-resistant. Visibility is undistorted. Our shields offer ideal protection from clubs and thrown objects such as bottles, bricks and rocks. The shock absorbing foam pad provides maximum protection for the user's forearm and hands. The Velcro® release nylon arm strap on models 3100 and 4100 are fully adjustable yet secure enough to stay fastened during tactical maneuvers. Models 3100 and 5100 feature our high-strength, injection-molded plastic handle. Our Model 4100 utilizes a rubber-coated, steel handle. Both handles are designed with maximum ergonomic comfort in mind. The handle and strap are positioned at a 45° angle on the Model 4100 to reduce user fatigue during extended tactical encounters. The Model 5100 uses a two handle configuration for use in crowd containment situations or to subdue belligerent inmates at correctional facilities.

SPECIFICATIONS:

- Tough, injection-molded, clear polycarbonate shield is .150" thick (3.8 mm)
- UV-resistant polycarbonate allows visibility up to 88% light transmission.
- Ergonomic injection-molded handle is 1.25" (31.8mm) diameter. (Models 3100 and 5100)
- Rubber-coated steel handle (Model 4100)
- .75" (19mm) Shock-absorbing foam pad protects user's forearm.
- 5" (12.7cm) Wide decal with white letters on black background allows easy identification of officers.
- Five standard decals available: CORRECTIONS, POLICE, POLICIA, SHERIFF, plain black.
- Custom decals available on orders greater than 100.
- Weight: 5.7 lbs. (2.6Kg) fully assembled
- Dimensions: Height: 36"
 Width: 20" (91.4 cm x 50.8 cm)

POLICE

POLICIA

SHERIFF

CORRECTIONS

NO.	DESCRIPTION	PRICE
3100X	Riot Body Shield (specify decal)	
4100X	Riot Body Shield (specify decal)	
5100X	Containment Shield (specify decal)	
RSH1	Replacement Handle (model 4100 only)	
RSH2	Replacement Handle (Models 3100 and 5100 only)	
RSAS1	Velcro® Arm Strap	
RsFP1	Forearm Pad	
CB3	Waterproof Nylon Carrying Bag	
RBH1	Riot Baton Holder, set of 2 (not pictured)	

BODY SHIELDS



SPECIFICATIONS:

- Tough, thermo-formed, clear polycarbonate shield is .150" thick (3.8 mm)
- Polymer alloy handles with steel inserts
- .75" (19 mm) Shock-absorbing foam pad protects user's hands
- 6" Wide (15.2 cm) decal with white letters on black background allows easy identification of officers
- Dimensions: height 48", width 24" (123 cm x 61 cm)
- Visibility up to 88% light transmission
- Five standard decals available: CORRECTIONS, POLICE, POLICIA, SHERIFF, plain black
- Custom decals available on orders greater than 100
- Weight (6100): 8.5 lbs. fully assembled (3.9 Kg)
- Weight (7100): 9.25 lbs. fully assembled (4.2 Kg)

POLICE

6100P, 7100P

POLICIA

6100PA, 7100PA

SHERIFF

6100S, 7100S

CORRECTIONS

6100C, 7100C

6100PL, 7100PL



Full Length Body Shields

The 6100 and 7100 hand-held body shields are 48" H x 24" W providing full knee to head coverage. Shields feature superior optical quality and workmanship.

The 6100 features an ergonomic handle which allows two-handed use for extreme circumstances. The handle and break away strap are dielectric to prevent electrical pass through and can be reversed for left or right hand use. The wide nylon arm strap is easily adjustable while in use.

The 7100 features a unique design that allows two people to grip with both hands on each handle when extra holding power is needed. Dielectric handles prevent electrical pass through.

NO.	DESCRIPTION	PRICE
6100X	Riot Shield (specify decal)	
7100X	Containment Shield (specify decal)	

Australia



Prima Facie Body Camera

The Prima Facie® Body Camera 1080p 32 GB Memory is an exceptional solution for the collection of evidence. This versatile body camera allows the user to record video, take high resolution images, and record audio. The unit has an integrated 2" color LCD screen and speaker with a playback option so recorded video, audio, and pictures can be instantly recalled.

This camera provides a first-person point of view and was designed to help law enforcement users maintain a safe and secure chain of evidence. Recorded data can only be downloaded to an authorized computer and the internal storage prevents tampering with evidence.

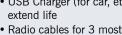
FEATURES:

- Touch and Go recording hit the respective button to start video, take a picture, or start recording audio.
- Pre-Event recording video will be recorded before the Video Record button is pressed for a set time (approximately 5-10 seconds depending on resolution setting)
- 32 GB of internal storage built in
- Ability to record in 1080, 720, or 480 HD video resolution
- 120 degree Field of View
- · Automatic IR illuminators in Night Mode
- Directional Audio
- Two-way microphone interface
- Dust-proof and water-resistant (IP55)
- · Rechargable battery
- · External camera port
- · Rotating clip to attach to clothing or straps



Available Accessories:

- Extended 2 year warranty
- Covert earphone (if they have their radio up)
- USB Charger (for car, etc) to
- Radio cables for 3 most popular duty radios (Motorolas)
- download of data)



• 8 bay docking station for department deployments (allows for charging and

8-Bay Docking Station

The No. PFB1400 8-Bay Docking Station for Prima Facie Body Cameras gives your department the flexibility to have up to 8 Prima Facie body camera units either charge or upload video and data all at once. This makes for very efficient video management for department-level deployments.

The docking station can be mounted on any flat surface and includes the appropriate software.



NO.	DESCRIPTION	PRICE
PFB1000	Prima Facie Body Camera	
PFBXW	Extended Two-Year Warranty	
PFB1200	Covert Earphone	
PFB1300	USB Charger	
PFBC230	Motorola APX 2-Way Radio Cable	
PFBC220	Motorola HT 2-Way Radio Cable	
PFBC210	Motorola XTS 2-Way Radio Cable	
PFB1400	8-Bay Docking Station	

THE PFB1000 PRIMA FACIE BODYCAM 1080P 32GB MEMORY INCLUDES:

- · Prima Facie unit with 1080p capability and 32 GB internal storage
- USB Cable
- · Power Cable
- AC Adapter
- Base Station (Single)
- Shoulder Clip
- Clothing Clip



SPECIFICATION	NS .
Image Sensor	16 MP CMOS Sensor
LCD Screen Size	2 inch; color
Lens	f/3.2, 120° wide angle
Storage	Built-in internal NAND flash memory 32 GB
Video Resolution	HD: 1920 x 1080 (30 fps)
Image Resolution	4608 x 3465 (16 MP)
File Compression	MP4/H.264 (video); jpeg (image); WAV (audio)
Continuous Record Time	5 hours (D1)
Pre-event Time	10 seconds (D1)
Inputs	Earphone (3.5 mm), mini- USB 2.0, external video (2.5 mm)
Night Vision Distance	3 meters
IP Rating	IP55
Power Supply	1850 mAh rechargable battery
Standby Time	Approx. 8 hours
Recharging Time	Approx. 4 hours
Operating Temperature	Approx13°F to 140°F
Storage Temperature	Approx25°F to 155°F
Dimensions	2.3" w x 3.66" h x 1.66" d
Weight	0.33 lbs. (with battery)