

# PPSS BODY ARMOUR

# CATALOGUE 2016



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Product: **PPSS Bullet Resistant Vest - Covert (CV1)**  
 Model #: **500113**  
 Protection Level: **NIJ Level IIIA+**



Not only an outstanding bullet resistant vest but this covert model also provides excellent stab, needle and blunt trauma protection. *Based on our own operational frontline experience and extensive research, we can only stress that an impact based assault is a more likely and frequent type of attack than an assault involving an edged weapon or firearm.*

### Features & Benefits

- Ultra-thin, lightweight and flexible
- Adjustable Velcro shoulder straps
- Tested and certified at the Beschussamt Mellrichstadt, Germany
- Manufactured under strictly ISO 9001:2008 quality controlled conditions
- Performance unaffected by moisture

### Who Is This Product Suitable For?

- Executive Protection Specialists
- Law Enforcement Officers
- Homeland Security Professionals

### Material

European high performance ballistic material  
 Waterproof and breathable Cordura® 180  
 Ground-breaking temperature controlling Outlast® space technology, making it the ideal choice of armour for hot and humid environments

### Bullet Protection

NIJ Level IIIA+ (NIJ Std 0101.04) ballistic protection  
 Protection from Tokarev Ball 7.62 x 25mm and Makarov 9 x 18mm  
 Excellent protection against more aggressive handgun ammunition

### Stab Protection

10 Joules

### Blunt Trauma Protection

High performance 0.85mm trauma liner reduces blunt trauma effect

### Needle Protection

High level of protection (4.4 Joules - VPAM KDIW 2004)

### Sizes

S - 6XL

### Weight

1.6KG

### Thickness

6.5mm

### Colour

Black, white or sand

### Place of Manufacture

UK

### Replacement Cover

700110



ALSO AVAILABLE IN DIFFERENT COLOURS AND BESPOKE DESIGNS



Product: **PPSS Bullet Resistant Vest - Overt (OV1)**  
 Model #: **500115**  
 Protection Level: **NIJ Level IIIA+**



Not only an outstanding bullet resistant vest but this overt model also provides excellent stab, needle and blunt trauma protection. *Based on our own operational frontline experience and extensive research, we can only stress that an impact based assault is a more likely and frequent type of attack than an assault involving an edged weapon or firearm.*

### Features & Benefits

- Ultra-lightweight
- Hard wearing
- Padded shoulder straps for more comfort
- 250x300mm front and rear pockets for additional ballistic plates
- Tested and certified at the Beschussamt Mellrichstadt, Germany
- Manufactured under strictly ISO 9001:2008 quality controlled conditions
- Performance unaffected by moisture

### Who Is This Product Suitable For?

- Executive/Diplomatic Protection Professionals
- Law Enforcement Officers
- Private Military Contractors

### Material

European high performance ballistic material using: Military spec Cordura® 1000D  
 Ground-breaking temperature controlling Outlast® space technology, making it the ideal choice of armour for hot and humid environments

### Bullet Protection

NIJ Level IIIA+ (NIJ Std 0101.04) ballistic protection  
 Protection from Tokarev Ball 7.62 x 25mm and Makarov 9 x 18mm  
 Any ballistic plates can be added to provide the desired protection level

### Stab Protection

10 Joules

### Blunt Trauma Protection

High performance 0.85mm trauma liner hugely reduces blunt trauma effect

### Needle Protection

High level of protection (4.4 Joules - VPAM KDIW 2004)

### Sizes

S - 6XL

### Weight

2.5KG (excl additional ballistic plates)

### Thickness

6.5mm

### Colour

Black – additional colours are available subject to minimum order quantity

### Place of Manufacture

UK

### Replacement Cover

700112



ALSO AVAILABLE IN DIFFERENT COLOURS AND BESPOKE DESIGNS



Product: **PPSS Bullet Resistant Vest - Executive (EV1)**  
 Model #: **500114**  
 Protection Level: **NIJ Level IIIA+**



Not only a stylish and effective bullet resistant vest but this executive model also provides excellent stab, needle and blunt trauma protection.

*Based on our own operational frontline experience and extensive research, we can only stress that an impact based assault is a more likely and frequent type of attack than an assault involving an edged weapon or firearm.*

#### Features & Benefits

- Lightweight and flexible
- Smart and stylish
- Manufactured under strictly ISO 9001:2008 quality controlled conditions
- Performance unaffected by moisture

#### Who Is This Product Suitable For?

- Executive Protection Officers
- Other frontline professionals who need to look smart and stylish

#### Material

European high performance ballistic material  
 100% wool  
 Ground-breaking temperature controlling Outlast® space technology, making it the ideal choice of armour for hot and humid environments

#### Bullet Protection

NIJ Level IIIA+ (NIJ Std 0101.04) ballistic protection  
 Protection from Tokarev Ball 7.62 x 25mm and Makarov 9 x 18mm  
 Excellent protection against more aggressive handgun ammunition

#### Stab Protection

10 Joules

#### Blunt Trauma Protection

High performance 0.85mm trauma liner hugely reduces blunt trauma effect

#### Needle Protection

High level of protection (4.4 Joules - VPAM KDIW 2004)

#### Protective Area

0.28sqm

#### Sizes

S – 6XL

#### Weight

1.65KG

#### Thickness

6.5mm

#### Colour

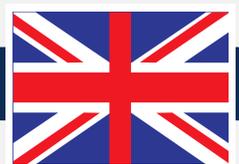
Black

#### Place of Manufacture

UK

#### Replacement Cover

700111



Product: **PPSS Bullet Resistant Vest - Hi-Viz Overt (HVV1)**  
 Model #: **500119**  
 Protection Level: **NIJ Level IIIA+**



Not only an outstanding bullet resistant vest but this hi-viz overt model also provides excellent stab, needle and blunt trauma protection.

*Based on our own operational frontline experience and extensive research, we can only stress that an impact based assault is a more likely and frequent type of attack than an assault involving an edged weapon or firearm.*

### Features & Benefits

- Ultra-lightweight
- Hard wearing
- Adjustable Velcro shoulder straps for more comfort
- Velcro fasten concealed front and rear pockets for additional 250x300mm ballistic plates
- Tested and certified at the Beschussamt Mellrichstadt, Germany
- Manufactured under strictly ISO 9001:2008 quality controlled conditions
- Performance unaffected by moisture

### Who Is This Product Suitable For?

- Executive/Diplomatic Protection Professionals
- Law Enforcement Officers
- Private Military Contractors

### Material

European high performance ballistic material using: Military spec Cordura® 500D with water resistant face Ground-breaking temperature controlling Outlast® space technology, making it the ideal choice of armour for hot and humid environments

### Bullet Protection

NIJ Level IIIA+ (NIJ Std 0101.04) ballistic protection Protection from Tokarev Ball 7.62 x 25mm and Makarov 9 x 18mm Any ballistic plates can be added to provide the desired protection level

### Stab Protection

10 Joules

### Blunt Trauma Protection

High performance 0.85mm trauma liner hugely reduces blunt trauma effect

### Needle Protection

High level of protection (4.4 Joules - VPAM KDIW 2004)

### Sizes

S - 6XL

### Weight

2.5KG (excl additional ballistic plates)

### Thickness

6.5mm

### Colour

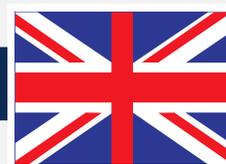
High visibility yellow with latest encapsulated reflective tape

### Place of Manufacture

UK

### Replacement Cover

700116



Product: **PPSS Bullet Resistant Vest - Covert (MV1)**  
 Model #: **500120**  
 Protection Level: **NIJ Level IIIA+**



Not only an outstanding bullet resistant vest but this covert model also provides excellent stab, needle and blunt trauma protection.

*Based on our own operational frontline experience and extensive research, we can only stress that an impact based assault is a more likely and frequent type of attack than an assault involving an edged weapon or firearm.*

### Features & Benefits

- Ultra-thin and lightweight
- Hard wearing
- Adjustable Velcro shoulder straps for more comfort
- Zipped concealed front and rear pockets for additional 250x300mm ballistic plates
- Tested and certified at the Beschussamt Mellrichstadt, Germany
- Manufactured under strictly ISO 9001:2008 quality controlled conditions
- Performance unaffected by moisture

### Who Is This Product Suitable For?

- Executive/Diplomatic Protection Professionals
- Law Enforcement Officers
- Private Military Contractors

### Material

European high performance ballistic material using: Military spec Cordura® 500D with water resistant face Ground-breaking temperature controlling Outlast® space technology, making it the ideal choice of armour for hot and humid environments

### Bullet Protection

NIJ Level IIIA+ (NIJ Std 0101.04) ballistic protection Protection from Tokarev Ball 7.62 x 25mm and Makarov 9 x 18mm Any ballistic plates can be added to provide the desired protection level

### Stab Protection

10 Joules

### Blunt Trauma Protection

High performance 0.85mm trauma liner hugely reduces blunt trauma effect

### Needle Protection

High level of protection (4.4 Joules - VPAM KDIW 2004)

### Sizes

S - 6XL

### Weight

2.5KG (excl additional ballistic plates)

### Thickness

6.5mm

### Colour

Black – Navy, Royal Blue and Sand colours are available subject to minimum order quantity

### Place of Manufacture

UK

### Replacement Cover

700117



Product: **PPSS KR1 Covert Stab Resistant Vest (5mm)**  
 Model #: **400102**  
 Protection Level: **HOSDB KR1 Stab + Blunt Trauma + Needle Protection**



Not only an effective stab resistant vest but this 5mm covert model also provides an excellent level of needle and blunt trauma protection.

*Based on our own operational frontline experience and extensive research, we can only stress that an impact based assault is a more likely and frequent type of attack than an assault involving an edged weapon or firearm.*

### Features & Benefits

- Concealable and lightweight
- Shields the spine, ribs and all vital organs
- Multi-curvature body shapes
- Comfortably worn
- Easily put on and taken off within seconds
- Indefinite lifespan (compared to Kevlar's 3-5 year lifespan)

### Who Is This Product Suitable For?

- Anyone dealing with high risk individuals, such as potentially violent or aggressive members of the public, drug users or dealers
- Those operating in geographical areas known for criminal activities, drugs, alcohol misuse and disturbances
- Lone workers frequently faced with frustrated and disappointed customers
- Home or office visitors that enforce laws and regulations, police the system or deliver bad news
- Individuals or teams that secure and protect property, events and people

### Material

Inside	5mm thin polycarbonate sheets, moulded to the upper body shape Incorporates impact protective foam comfort layer
Cover	High quality covert cover made out of Cordura® – features a high-tech spacer fabric providing the highest level of comfort when worn in hot and humid environments

**Stab Protection** Tested and certified to HOSDB Knife Resistance Standard KR1

**Blunt Trauma Protection** Excellent level of protection from a kick, punch or blow – or blunt objects such as piece of iron, chair, table, bricks, etc.

**Needle Protection** Excellent level of protection from narrower blades & hypodermic needles

Tested Energy Level 1 24 Joules - 7mm Maximum Penetration

Tested Energy Level 2 36 Joules - 20mm Maximum Penetration

Sizes XS - 4XL

Weight 2.3KG (Size L)

Clothing Care Protective fillers easily removed so the outer cover can be machine washable

Colour Black or white

Place of Manufacture UK

Replacement Cover 700101



**ALSO AVAILABLE IN DIFFERENT COLOURS AND BESPOKE DESIGNS**



Product: **PPSS Stab Resistant Vest - Covert NIJ III**  
 Model #: **400302**  
 Protection Level: **NIJ 0115.00 Level III Stab + Spike + Blunt Trauma + Needle Protection**



Not only an extremely effective stab resistant vest but this NIJ Level III covert model also provides a truly outstanding level of protection from blunt impact weapons and blunt force trauma injuries.

### Features & Benefits

- Outstanding level of protection from blunt force trauma
- Extremely tough and durable
- Front opening means full securing of the garment is extremely simple and fast
- World's best performance/cost ratio
- Unlimited shelf life
- Comfortably worn – exceptional manoeuvrability

### Protection From The Following Threats:

- Blunt impact weapons - including hammers, clubs, bricks, snooker balls, gym weights
- High impact cutting weapons – including axes and machetes
- Makeshift edged weapons, shanks and razor blades
- Heavy assault, including kicks and punches
- Blunt trauma injury associated with all the above

### Who Is This Product Suitable For?

- CERT (Correctional Emergency Response Teams)
- NTRG (National Tactical Response Groups)
- Tactical Support Units
- Prison Riot Teams
- Anyone operating within an environment known for criminal activities, drugs, alcohol misuse and disturbances, e.g. detention centres, immigration removal centre etc.
- Anyone dealing with high risk individuals, such as violent or aggressive members of the public, drug users or dealers, or other with a known history of serious violence.
- Individuals or teams that secure and protect property, events and people where violent incidents occur frequently.

### Material

Inside Rigid body moulded panels made out of glass/ceramic composites providing an exceptionally high level of certified protection against stabbing weapons

Outer Cover High quality covert cover made out of Cordura® – features a high-tech spacer fabric providing the highest level of comfort when worn in hot and humid environments

**Stab/ Spike Protection** NIJ 0115.00 Level III

Tested Energy Level 1 43 Joules - 7mm Maximum Penetration

Tested Energy Level 2 65 Joules - 20mm Maximum Penetration

**Blunt Trauma Protection** Truly exceptional and previously unmatched level of protection from a kick, punch or blow - or blunt objects such as piece of iron, chair, table, bricks, etc.

**Needle Protection** 100% protection from hypodermic and tattoo needles

Sizes L - 4XL

Weight 3.5kg

Panel Thickness 7mm + foam backing

Areal Density 12.5kg (27.8lbs) per sqm

Clothing Care Durable machine washable covers

Colour Black or white

Place of Manufacture UK

Replacement Cover 700101



ALSO AVAILABLE IN DIFFERENT COLOURS AND BESPOKE DESIGNS



Product: **PPSS KR1 Overt Stab Resistant Vest (5mm)**  
 Model #: **400105**  
 Protection Level: **HOSDB KR1 Stab + Blunt Trauma + Needle Protection**



Not only an effective stab resistant vest but this 5mm overt model also provides an excellent level of needle and blunt trauma protection.

*Based on our own operational frontline experience and extensive research, we can only stress that an impact based assault is a more likely and frequent type of attack than an assault involving an edged weapon or firearm.*

### Features & Benefits

- Lightweight
- Shields the spine, ribs and all vital organs
- Comfortably worn
- Easily put on and taken off within seconds
- Indefinite lifespan (compared to Kevlar's 3-5 year lifespan)
- Front zip fastening

### Who Is This Product Suitable For?

- Anyone dealing with high risk individuals, such as potentially violent or aggressive members of the public, drug users or dealers
- Those operating in geographical areas known for criminal activities, drugs, alcohol misuse and disturbances
- Lone workers frequently faced with frustrated and disappointed customers
- Home or office visitors that enforce laws and regulations, police the system or deliver bad news
- Individuals or teams that secure and protect property, events and people

### Material

Inside: 5mm thin polycarbonate sheets, moulded to the upper body shape  
 Cover: High quality covert cover made out of Cordura® – features a high-tech spacer fabric providing the highest level of comfort when worn in hot and humid environments  
 Adjustable Velcro shoulder & side straps  
 Full front YKK zip for ease of removing and putting on the vest

**Stab Protection** Tested and certified to HOSDB Knife Resistance Standard KR1

**Blunt Trauma Protection** Excellent level of protection from a kick, punch or blow – or blunt objects such as piece of iron, chair, table, bricks, etc.

**Needle Protection** Excellent level of protection from narrower blades & hypodermic needles

Tested Energy Level 1 24 Joules - 7mm Maximum Penetration

Tested Energy Level 2 36 Joules - 20mm Maximum Penetration

Sizes XS - 4XL

Weight 2.3KG (Size L)

Clothing Care Protective fillers easily removed so the outer cover can be machine washed

Colour Black – additional colours available subject to minimum order quantity

Place of Manufacture UK

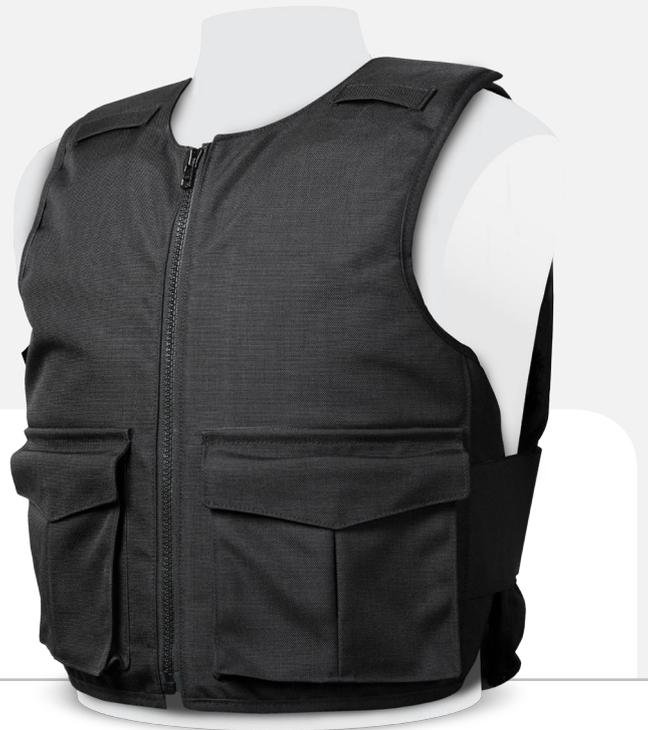
Replacement Cover 700102



**ALSO AVAILABLE IN DIFFERENT COLOURS AND BESPOKE DESIGNS**



Product: **PPSS Stab Resistant Vest - Overt NIJ III**  
 Model #: **400301**  
 Protection Level: **NIJ 0115.00 Level III Stab + Spike + Blunt Trauma + Needle Protection**



Not only an extremely effective stab resistant vest but this NIJ Level III overt model also provides a truly outstanding level of protection from blunt impact weapons and blunt force trauma injuries.

### Features & Benefits

- Outstanding level of protection from blunt force trauma
- Extremely tough and durable
- Front opening means full securing of the garment is extremely simple and fast
- The world's best performance/cost ratio
- Unlimited shelf life
- Comfortably worn – exceptional manoeuvrability

### Protection From The Following Threats:

- Blunt impact weapons – including hammers, clubs, bricks, snooker balls, gym weights
- High impact cutting weapons - including axes and machetes
- Makeshift edged weapons, shanks and razor blades
- Heavy assault, including kicks and punches
- Blunt trauma injury associated with all the above

### Who Is This Product Suitable For?

- CERT (Correctional Emergency Response Teams)
- NTRG (National Tactical Response Groups)
- Tactical Support Units
- Prison Riot Teams
- Anyone operating within an environment known for criminal activities, drugs, alcohol misuse and disturbances, e.g. detention centres, immigration removal centre etc.
- Anyone dealing with high risk individuals, such as violent or aggressive members of the public, drug users or dealers, or other with a known history of serious violence.
- Individuals or teams that secure and protect property, events and people where violent incidents occur frequently.

### Material

**Inside** Rigid body moulded panels made out of glass/ceramic composites providing an exceptionally high level of certified protection against stabbing weapons

**Outer Cover** Covers made out of military spec Cordura® 1000D - features a high-tech spacer fabric providing the highest level of comfort when worn in hot and humid environments  
Full front YKK zip for ease of removing and putting on the vest

**Stab/Spike Protection** NIJ 0115.00 Level III

**Tested Energy Level 1** 43 Joules - 7mm Maximum Penetration

**Tested Energy Level 2** 65 Joules - 20mm Maximum Penetration

**Blunt Trauma Protection** Truly exceptional and previously unmatched level of protection from a kick, punch or blow - or blunt objects such as piece of iron, chair, table, bricks, etc.

**Needle Protection** 100% protection from hypodermic and tattoo needles

**Sizes** L - 4XL

**Weight** 3.5kg

**Panel Thickness** 7mm + foam backing

**Areal Density** 12.5kg (27.8lbs) per sqm

**Clothing Care** Durable machine washable covers

**Colour** Black

**Place of Manufacture** UK

**Replacement Cover** 700102



**ALSO AVAILABLE IN DIFFERENT COLOURS AND BESPOKE DESIGNS**



Product: **PPSS KR1 High-Visibility Overt Stab Resistant Vest (5mm)**

Model #: **400108**

Protection Level: **HOSDB KR1 Stab + Blunt Trauma + Needle Protection**



Not only an effective stab resistant vest but this 5mm overt model also provides excellent needle and blunt trauma protection.

*Based on our own operational frontline experience and extensive research, we can only stress that an impact based assault is a more likely and frequent type of attack than an assault involving an edged weapon or firearm.*

### Features & Benefits

- Lightweight
- Shields the spine, ribs and all vital organs
- Comfortably worn
- Easily put on and taken off within seconds
- Indefinite lifespan (compared to Kevlar's 3-5 year lifespan)

### Who Is This Product Suitable For?

- Anyone dealing with high risk individuals, such as potentially violent or aggressive members of the public, drug users or dealers
- Those operating in geographical areas known for criminal activities, drugs, alcohol misuse and disturbances
- Lone workers frequently faced with frustrated and disappointed customers
- Home or office visitors that enforce laws and regulations, police the system or deliver bad news
- Individuals or teams that secure and protect property, events and people

### Material

Inside	5mm thin polycarbonate sheets, moulded to the upper body shape
Cover	Highly durable nylon fabric Adjustable shoulder and side straps High-tech spacer fabric providing the highest level of comfort when worn in hot and humid environments Latest encapsulated reflective tape Full front YKK zip for ease of removing and putting on the vest Complies with BS EN 471:2003

<b>Stab Protection</b>	Tested and certified to HOSDB Knife Resistance Standard KR1
<b>Blunt Trauma Protection</b>	Excellent level of protection from a kick, punch or blow – or blunt objects such as piece of iron, chair, table, bricks, etc.
<b>Needle Protection</b>	Excellent level of protection from narrower blades & hypodermic needles
Tested Energy Level 1	24 Joules - 7mm Maximum Penetration
Tested Energy Level 2	36 Joules - 20mm Maximum Penetration
Sizes	XS - 4XL
Weight	2.3KG (Size L)
Clothing Care	Protective fillers easily removed so the outer cover can be machine washed
Colour	High visibility yellow
Place of Manufacture	UK
Replacement Cover	700103



**ALSO AVAILABLE IN DIFFERENT COLOURS AND BESPOKE DESIGNS**



Product: **PPSS KR1 'Tabard Style' Hi Viz Stab Resistant Vest**  
 Model #: **400121**  
 Protection Level: **Stab + Blunt Trauma + Needle Protection**



PPSS 'Tabard Style' Hi Viz Stab Vests are a 'non-confrontational' type of body armour - providing exceptional protection against edged weapons, hypodermic needles and blunt force trauma.

### Features & Benefits

- Non-confrontational design
- Unlimited shelf life (compared to 3-5 years life span of Kevlar® made body armour)
- Outstanding protection from blunt force trauma (usually suffered following a kick, punch or blow from a blunt object)
- Extremely lightweight (2.3kg)
- Ultra-thin (5mm)
- Home Office (HOSDB) certified

### Who Is This Product Suitable For?

- Facility Management
- Civil Enforcement
- Public Transport
- Any sector wanting to look non-confrontational

### Material

Inside	5mm thin polycarbonate sheets, moulded to the upper body shape Incorporates impact protective foam comfort layer
Cover	Water resistant overt cover made out of 100% high performance breathable coated polyester. Features a high tech spacer fabric providing the highest level of comfort when worn in hot and humid environments.

**Stab Protection** Tested and certified to HOSDB Knife Resistance Standard KR1

**Blunt Trauma Protection** Excellent level of protection from a kick, punch or blow – or blunt objects such as piece of iron, chair, table, bricks, etc.

**Needle Protection** Excellent level of protection from narrower blades & hypodermic needles

**Tested Energy Level 1** 24 Joules - 7mm Maximum Penetration

**Tested Energy Level 2** 36 Joules - 20mm Maximum Penetration

**Sizes** XS - 4XL

**Weight** 2.3KG (Size L)

**Clothing Care** Protective fillers can be easily removed so the outer cover can be machine washable

**Colour** Hi Viz Yellow, Hi Viz Orange, Blue & Navy Blue

**Place of Manufacture** UK

**Replacement Cover** 700108



Product: **PPSS Cell Extraction Vest**  
 Model #: **400300**  
 Protection Level: **NIJ 0115.00 Level III Stab/Spike + Blunt Trauma + Needle Protection**



PPSS have specially designed the 'Cell Extraction Vest' to protect professionals who have to deal with major incidents, riots, cell extractions, mass searches or serious disturbances in correctional facilities and prisons.

### Features & Benefits

- Extremely tough and durable
- Body moulded collar parts provide extensive and complete wrap-around neck protection
- Front opening means full securing of the garment is extremely simple and fast
- The world's best performance/cost ratio
- Unlimited shelf life
- Weight of around 7kg/16lbs for the complete Cell Extraction Vest
- Comfortably worn – exceptional manoeuvrability
- Includes Molle webbing over the greatest possible area (front and back)

### Protection From The Following Threats:

- Blunt impact weapons – including hammers, clubs, bricks, snooker balls, gym weights
- High impact cutting weapons – including axes and machetes
- Makeshift edged weapons, shanks and razor blades
- Heavy assault, including kicks and punches
- Blunt trauma injury associated with all the above

### Who Is This Product Suitable For?

- CERT (Correctional Emergency Response Teams)
- NTRG (National Tactical Response Groups)
- Tactical Support Units
- Prison Riot Teams

### Material

Inside	Rigid body moulded panels made out of glass/ceramic composites providing an exceptionally high level of certified protection against stabbing weapons
Outer Cover	Covers made out of military spec Cordura® 1000D and include Molle webbing over the greatest possible area of the front and back

**Stab/Spike Protection** NIJ 0115.00 Level III

Tested Energy Level 1 43 Joules - 7mm Maximum Penetration

Tested Energy Level 2 65 Joules - 20mm Maximum Penetration

**Blunt Trauma Protection** Truly exceptional and previously unmatched level of protection from a kick, punch or blow - or blunt objects such as piece of iron, chair, table, bricks, etc.

**Needle Protection** Truly exceptional level of protection from narrower blades & hypodermic needles

Sizes L - 4XL

Weight 7-10kg (15-22lbs) subject to sizes

Panel Thickness 7mm + foam backing

Areal Density 12.5kg (27.8lbs) per sqm

Clothing Care Durable machine washable covers

Colour Black

Place of Manufacture UK

Replacement Cover 700113

# Contact

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