

sarkar GPV

General Purpose Vest

SAARKAR

Comprehensive Protection

Ballistic, Stab and Fragmentation

The vest can be customised with both detachable or fixed accessories such as collars and groin. It also comes with shoulder protection.

Designed for Military, Law
Enforcement and Government
Officers



sarkar **GPV Tactical**

General Purpose Vest - Tactical

DESCRIPTION

The Sarkar Tactical General Purpose Vest (GPV) is the preferred armour vest of Armed Forces and Police Authorities around the world. It provides effective front, back and side ballistic protection.

The Standard GPV is a duty overt vest, with no MOLLE webbing.

The Tactical GPV features 360° MOLLE webbing, allowing the user to load the vest with accessories.

The Sarkar GPV can be upgraded with detachable collar, neck, groin, shoulder and bicep Soft Armour Panels - for Optimal protection.

Front and rear plate pockets can accommodate 10x12 inch Hard Armour Plates, to offer users maximum protection.

FEATURES

- Accepts all Sarkar Optimal protection accessories
- Adjustable side closure design
- Front to back wrap around ballistic protection
- Front and rear plate pockets
- Widened adjustable shoulder protection
- Integrated adjustable cummerbund
- Removable ballistic panels in a sonic sealed water proof bag
- Washable outer covers
- Man down drag strap
- Optional 360 MOLLE webbing for accessory pouches
- Colours: black, white, navy blue, tan, multicam

BALLISTICS

- Lightweight Kevlar, Dyneema or Honeywell Soft Armour Panels
- Soft Armour Panels for front, back, side and all optimal accessories
- Sonic welded in water proof covers
- Compatible for use with 10x12 inch Sarkar Hard Armour Plates
- High V50 Fragmentation value
- 5 Year Guarantee
- Average weight approx 2.1 kg

Protection levels

- NIJ Level IIIA 0101.04 – 9mm & .44 Mag
- NIJ Level IIIA 0101.06 - .357 Sig, & .44 Mag
- Knife resistant: KR1, KR2, KR 3
- Spike proof: SP1, SP2, SP3



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sarkar **ATV**

Advance Tactical Vest

The Sarkar Advanced Tactical Vest (ATV) is a high-speed carrier that includes all the desirable features required by tactical teams and the ability to customize the vest based on individual preferences.

For teams that require 360° pouch attachment capability, the versatile ATV can be upgraded by purchasing the optional outer cummerbund kit which includes an outer cummerbund with a modular webbing platform.

The shoulder pads have 3D spacer mesh for comfort and feature a Velcro routing channel for cable and drinking tubes. The ATV is supplied with our standard cummerbund designed to accept 6" x 6" or 6" x 8" side hard armour plates.

The Advanced Tactical Vest Carrier:

- Black, OD, Navy, Tan, UN Blue, Desert & Jungle Camo, and Multicam®
- 1000D Cordura® Outer Cover
- Fully Adjustable on the chest and shoulders to ensure maximum comfort
- Quick Release System
- Man down drag strap
- Adjustable cummerbund
- Lined with breathable 3D spacer fabric
- 1 Year warranty

The Armour Inserts:

- Lightweight Kevlar®, Dyneema® or Honeywell Soft Armour Plates (SAPS) (including front, back, sides and shoulder protection)
- Average weight approx 2.5 kg
- NIJ Level IIIA protection - 9mm, .357 Mag, .357 Sig, .44 Mag, Shotgun & more
- Sonic welded in water proof covers
- Compatible for use with Sarkar Protector® Hard Armour Rifle Plates
- High V50 Fragmentation value
- High level of Stab up to KR3 and Spike up to SP3 (optional)
- 5 Year Guarantee

Sizes :

- Standard sizes Small to XXL or C1 – C5 (NIJ 06)

Accessories

Removable neck & throat protector, shoulder protector, Anti-stab panels and Level III/IV armour plates, Pouches, Carrier bag, Hydration System etc.

Adjustable side closure design

Quick Release System

Adjustable sides – able to accommodate side plates

Optional Ballistic Shoulders

Permanent/Detachable helmet friendly neck protector

Front and rear plate pockets

Removable panels sonic sealed in a water proof bag, Washable outer-covers

Fireproof outer carrier jacket

Lightweight

Advanced Sweat Management System

MOLLE

Adjustable for height and girth

Available in different colours, sizes and combinations

Fully customisable

5 years standard warranty with option to increase

Able to use any aftermarket ballistic panels and plates

Designed to be used with wide array of communication devices

Features

NIJ
CERTIFIED
06
BALLISTICS



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sarkar ATV-af

Advance Tactical Vest

The Sarkar Advanced Tactical Vest (ATV)-AF) is a high-speed carrier that includes all the desirable features required by tactical teams and the ability to customize the vest based on individual preferences.

For teams that require 360° pouch attachment capability, the versatile ATV can be upgraded by purchasing the optional outer cummerbund kit which includes an outer cummerbund with a modular webbing platform.

The shoulder pads have 3D spacer mesh for comfort and feature a Velcro routing channel for cable and drinking tubes. The ATV is supplied with our standard cummerbund designed to accept 6" x 6" or 6" x 8" side hard armour plates.

The Advanced Tactical Vest Carrier:

- Black, OD, Navy, Tan, UN Blue, Desert & Jungle Camo, and Multicam®
- 1000D Cordura® Outer Cover
- Fully Adjustable on the chest and shoulders to ensure maximum comfort
- Quick Release System
- Man down drag strap
- Adjustable cummerbund
- Lined with breathable 3D spacer fabric
- 1 Year warranty

The Armour Inserts:

- Lightweight Kevlar®, Dyneema® or Honeywell Soft Armour Plates (SAPS) (including front, back, sides and shoulder protection)
- Average weight approx 2.5 kg
- NIJ Level IIIA protection - 9mm, .357 Mag, .357 Sig, .44 Mag, Shotgun & more
- Sonic welded in water proof covers
- Compatible for use with Sarkar Protector® Hard Armour Rifle Plates
- High V50 Fragmentation value
- High level of Stab up to KR3 and Spike up to SP3 (optional)
- 5 Year Guarantee

Sizes :

- Standard sizes Small to XXL or C1 – C5 (NIJ 06)

Accessories

Removable neck & throat protector, shoulder protector, Anti-stab panels and Level III/IV armour plates, Pouches, Carrier bag, Hydration System etc.

Adjustable side closure design

Quick Release System

Adjustable sides – able to accommodate side plates

Optional Ballistic Shoulders

Permanent/Detachable helmet friendly neck protector

Front and rear plate pockets

Removable panels sonic sealed in a water proof bag, Washable outer-covers

Fireproof outer carrier jacket

Lightweight

Advanced Sweat Management System

MOLLE

Adjustable for height and girth

Available in different colours, sizes and combinations

Fully customisable

5 years standard warranty with option to increase

Able to use any aftermarket ballistic panels and plates

Designed to be used with wide array of communication devices

Features

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sarkar CTV

Covert Tactical Vest

The Covert Tactical Vest (CTV) from SARKAR is designed for both concealed and over the uniform wear. CTV continues to be our most popular model among law enforcement and private security customers.

CTV offers a low profile and versatile design with exceptional levels of protection from both bullet and stab threats. CTV also comes lined with moisture Coolmax® 3D spacer mesh.

Covert Tactical Carrier:

- Navy, Tan, White & Black
- Fully Adjustable on the chest and shoulders to ensure maximum comfort during extended periods of use
- For wearing discreetly under clothing in a non-threatening manner OR overtly as part of a uniform
- Compatible with Hard Armour Protective Inserts (HAPI)
- 1 Year Guarantee

The Armour Inserts:

- Lightweight Kevlar®, Dyneema® or Honeywell Soft Armour Plates (SAPS) (including front, back, sides and shoulder protection)
- Average weight approx 2.1 kg
- NIJ Level IIIA protection - 9mm, .357 Mag, .357 Sig, .44 Mag, Shotgun & more
- Sonic welded in water proof covers
- Compatible for use with Sarkar Protector® Hard Armour Rifle Plates
- High level of Stab up to KR3 and Spike up to SP3 (optional)
- 5 Year Guarantee

Sizes :

- Standard sizes Small to XXL or C1 – C5 (NIJ 06)

NIJ Level IIIA protection - 9mm, .357 Mag, .357 Sig, .44 Mag, Shotgun & more

Average weight approx 2 kg

Breathable 3D spacer inner lining

Compatible with Protector® Hard Armour Rifle Plates

NIJ 06 approved sonic welded panel covers

Fully Adjustable on the chest and shoulders to ensure maximum comfort during extended periods of use

5 Year Guarantee

Features



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sarkar UCV

Ultra Covert Vest

The Sarkar Ultra Covert Vest offers the thinnest, lightest & most flexible low profile concealed design of its kind in the UK. We have supplied this vest to a number of VIPs and Royal Families around the world.

Sarkar UCV is regarded as one of the most comfortable concealed vests in the world. The UCV is lined as standard with genuine Coolmax® FX 3D mesh. Coolmax® FX is the most advanced breathable passive cooling system that is also anti bacterial and anti odour. For cold weather wear, the UCV can also be lined with Advansa ThermoCool® fabric providing not just maximum warmth, but also a microclimate that reduces the adverse effects of perspiration and condensation while enhancing comfort.

Ultra Covert Carrier:

- White & Black
- Uninterrupted body side for maximum comfort
- Coolmax®
- Discreet suspended pocket for Sarkar Protector® Plates*
- For wearing discreetly under clothing in a non-threatening manner
- 1 Year Guarantee

★ Due to the concealed low profile design of the UCV, we recommend only light weight Sarkar Warrior Elite, Delta 3 and Delta 3 Plus Protector® Hard Armour Plates.

The Armour Inserts:

- Lightweight Kevlar®, Dyneema® or Honeywell Soft Armour Plates (SAPS) (including front, back, sides and shoulder protection)
- Average weight approx 2.1 kg
- NIJ Level IIIA protection - 9mm, .357 Mag, .357 Sig, .44 Mag, Shotgun & more
- Sonic welded in water proof covers
- Compatible for use with Sarkar Protector® Hard Armour Rifle Plates
- High V50 Fragmentation value
- High level of Stab up to KR3 and Spike up to SP3 (optional)
- 5 Year Guarantee

The UCV is also available with Special High Threat Comfort ballistic panels. These panels offer full NIJ Level IIIA and basic stab protection. The Sarkar Special High Threat Comfort panel construction reduces back face trauma from a 9mm FMJ bullet to under 10mm.

Sizes :

- Standard sizes Small to XXL or C1 – C5 (NIJ 06)

4 Points of adjustment for added comfort and close fit

High tensile low profile Velcro fastenings

All seams double stitched for extra strength

Coolmax® Fresh inner lining or ThermoCool® moisture absorbing, temperature control, anti bacterial system

Compatible with Protector® Hard Armour Rifle Plates

NIJ 06 approved sonic welded panel covers

Fully Adjustable on the chest and shoulders to ensure maximum comfort during extended periods of use

5 Year Guarantee

Features

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sarkar ADV

Active Duty Vest

The Sarkar Active Duty Vest (ADV) offers NIJ Standard 0101.06 protection. Comprising of 100% DuPont Kevlar® laminate ballistic panels, the ADV provides the wearer complete peace of mind.

Meeting all of the requirements of NIJ 0101.06 standard, the Sarkar ADV offers superior protection, increased trauma mitigation and extreme reliability & durability required by the rigorous new NIJ standard. We understand that it is not enough to be safe; we also need comfort. The ADV features six-point adjustment to allow the best fit. It is also lined with Coolmax® FX advanced 3D spacer fabric to wick away all moisture and keep the wearer dry and cool. The microscopic silver particles in Coolmax® FX also kills odour and bacteria.

Active Duty Vest Carrier:

- Black, Navy & Navy
- Fully Adjustable on the chest and shoulders
- Accepts 10"x12", 5x8" and 8x10" soft, hard, or special threat trauma plates
- Coolmax® FX lining
- For wearing discreetly under duty uniform in a non-threatening manner
- 1 Year warranty

The Armour Inserts:

- 100% Kevlar®, Laminate Soft Armour Panels (SAP) (including front, back, sides protection)
- Average weight approx 2.1 kg
- NIJ Level IIIA (0101.06) protection -.
 - .357 SIG = 1470 fps
 - 44 Mag = 1430 fps
 - Shot Placement - Not more than 2" from edge
 - 3 shots minimum distance - 3 shots in 3.94" circle
 - Wet Testing - 30 minute submersion
 - Artificial ageing - Tumbling = 10 days
 - Temperature = 149 degrees F
 - Relative Humidity = 80%
- Sonic welded in water proof covers
- Compatible for use with Sarkar Protector® Hard Armour Rifle Plates
- High V50 Fragmentation value
- High level of Stab up to KR3 and Spike up to SP3 (optional)
- 5 Year Guarantee

Sizes :

- Standard sizes Small to XXL or C1 – C5 (NIJ 06)

Successfully Tested and Certified to NIJ Standard-0101.06

100% Aramid Laminate construction for superior protection

Coolmax® FX lining

Water-resistant ballistic panel cover with sonic sealed seams for extra protection

Highly durable soft poly-cotton outer cover

Carrier accepts 10"x12", 5x8" and 8x10" soft, hard, or special threat trauma plates for total configurability

6-point fastening system

Compatible with Protector® Hard Armour Rifle Plates

5 years warranty

sarkar EMPV

Emergency Personnel Vest



This vest was designed for Emergency Medical Services personnel in High Threat Areas. The Hi Vis reflective EMS logo makes this vest carrier a safety necessity. The vest is supplied with pouches for all EMS gear and just the right adjustability for comfort.

The vest can be customised with both detachable or fixed accessories such as collars and groin. It also comes with shoulder protection.

The Armour Inserts:

- Lightweight Kevlar®, Dyneema® or Honeywell Soft Armour Plates (SAPS) (including front, back, sides and shoulder protection)
- Average weight approx 2.1 kg
- NIJ Level IIIA protection - 9mm, .357 Mag, .357 Sig, .44 Mag, Shotgun & more
- Sonic welded in water proof covers
- High V50 Fragmentation value
- High level of Stab up to KR3 and Spike up to SP3 (optional)
- 5 Year Guarantee

sarkar MPV

Media Personnel Vest



The Sarkar Media Personnel Vest (MPV) is designed for journalists and news correspondents who are operating in hostile locations.

The MPV design is unique in the market. With foldaway neck protection, Coolmax® lining and inner lumbar support, the Sarkar Media Personnel Vest continues to be the number one choice of news agencies all over the world.

MPV was designed to not only protect, but to look good while doing it. Smooth outer carrier constructed in abrasion-resistant Cordura™ with heavy duty Velcro closures, all in internationally-recognized PRESS blue make it the obvious choice for on-air personalities.

Protection Levels

Ballistic (bullet) protection level :

- NIJ Level IIIA – 0101.04
- 9 mm Full Metal Jacket (FMJ)
- .44 Mag Semi Jacketed Hollow Point (SJHP)

Fragmentation performance :

- STANAG 2920 V50 upto 610m/s 17gr FSP

Knife protection level : KR1/KR2

Spike Protection Level: SP1/SP2

Weight : from 2.5 KG

Sizes : Standard sizes Small
XXLarge All sizes in stock

Protection area : Front, back and sides

Standard colours : Black, Press Blue
and Navy



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sarkar OPV

Overt Patrol Vest

Sarkar Overt Patrol Vest is designed for UK and European Law Enforcement and Government Officers. The Patrol vest offers protection from stab and ballistic threats. Sarkar Overt Patrol Vest is a law enforcement vest designed specifically to provide security and boost confidence of law enforcement and government officers. Get this law enforcement bullet proof vest for protection from stab and ballistic threats in the harshest of situations.

Black 1000D Cordura® cover – PU Coated and Fire Retardant.

Available with airwave clips or radio loops. Can be lined with Coolmax® Integrated Cumberbund, Elasticised waist adjusters and adjustable shoulders provide a perfect and comfortable fit.

Latest two panel design ensures all round protection.

Protection Levels

Ballistic (bullet) protection level :

- NIJ Level IIIA – 0101.04
- NIJ Level IIIA – 0101.06
- HOSDB HG1A/HG2
- VPM/SK1

Fragmentation performance :

- STANAG 2920 V50 upto 610m/s 17gr FSP

Knife protection level : KR1/KR2/KR3

Spike Protection Level: SP1/SP2/SP3

Weight : from 2.2 KG

Sizes : Standard sizes Small
XXLarge All sizes in stock

Protection area : Front, back and sides

Standard colours : Black and Navy

PU Coated and Fire Retardant

Elasticised Waist Adjusters

Two panel design ensures all round protection.

Front opening design

Side and shoulder overlap

Rank epaulettes

Peter Jones radio clips

Features

sarkar BFV

Ballistic Floatation Vests

Inherent flotation system
providing in excess of 200N
of positive buoyancy

NIJ level 0101.04 IIIA
with multi-hit capability

Sizes
Small, Medium, Large,
X Large, XX Large,
XXX Large
Quality
SARKAR is certified to ISO 9001:2000



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sarkar BFV110
Ballistic Floatation Vest

sarkar BFV120
Ballistic Floatation Vest

The SARKAR BFV110 and BFV120 combine the ballistic qualities of a Tactical Vest with the safety and buoyancy characteristics of a Flotation Vest.

Design

The design of the shoulder closure combined with a full wrap around nylon webbing belt and groin strap prevent the vest from riding up while in the water.

Robustness

The vests have been designed specifically to meet the rigors of military and tactical service life. They are tough, durable, easy to don & doff and have stood the test of time.

Maintainability

The outer cover is machine (or hand) washable and hence can be easily kept in good condition. The armor pack and cover can all be replaced if damaged.

Durability

The vest has been specifically designed to withstand the rigors of military and tactical service life. The selection of materials, ergonomic design and the structure all contribute to the reliability and longevity of the vest.

Protection

The vests feature a continuous front and rear panel design. This ensures full extent of protection to the front, back and sides of the torso. Standard protection is Level IIIA (0101.04) soft armour. The protection is upgradable to incorporate Stab and Spike threats.

Both BFV110 and BFV120 accept all Sarkar Protector® Hard Armour Plates.

Buoyancy

BFV 110 is supplied with a floatation system providing minimum 200N of positive buoyancy. The detachable floatation collar can be manually or automatically inflated.

BFV120 has integrated floatation panels within the ballistic package offering permanent positive buoyancy.

Material

BFV 110 comprises of panels of water repellent Kevlar® laminates. Sonic sealed in an armour bag to provide the "soft" protection. BFV120 is designed to be a high threat tactical vest. We use light weight buoyancy neutral and water resistant Dyneema® to provide Level IIIA protection. Both designs with Kevlar® and Dyneema® allow a high degree of flexibility to accommodate anthropometric variations and avoid restrictions to movement. The full armour construction is maintained over the entire ballistic panel.

Test Effect

The armour system has been extensively tested. Copy test reports are available on request.

Protection to NIJ level 0101.04 IIIA with multi-hit capability

Inherent flotation system providing in excess of 200N of positive buoyancy

Level III/IV armour plate pockets

Front, back and side protection

Removable machine washable cover

Simple fully adjustable Velcro closures, secured by buckle closures

Waterproof and UV proof ballistic panels

Full freedom of movement

Additional nylon webbing belt securing system

Optional Reflective panels

5 years warranty

Features

sarkar QPC

Quick-Release Plate Carrier

Comprehensive Protection
Ballistic, Stab and Fragmentation

It also allows for quick adjustments and modifications when loads, clothing or operational positions change. Available with optional Level 3A inserts

Designed to meet the needs of operators who want a high mobility plate carrier with great load carrying capacity.



The Sarkar Quick-Release Plate Carrier (QPC) is designed to provide the wearer excellent protection, a high degree of mobility and providing ample surface area for mounting mission essential pouches. QPC is fully adjustable for girth and height. An unique patent-pending quick release system is integrated in the design.

The shoulder pads have 3D spacer mesh for comfort and feature a Velcro routing channel for cable and drinking tubes. The QPC is supplied with our standard cummerbund designed to accept 6"x 6" or 6"x 8" side hard armour plates.

Sarkar Tactical can also install NIJ Level IIIA soft armour in front, back, shoulders and side panels to offer the most comprehensive protection.

The Sarkar QPC is available in two sizes; S/M and L/XL. The plate pockets are sized to accommodate stand-alone or in-conjunction with BALCs/ESAPI or Shooter cut plates.

The S/M QPC will fit S/M ESAPI and 10"x12" sized plates. The L/XL APC will fit large and extra-large plates ESAPI plates.

The Sarkar Quick Release Plate Carrier is available in the following colors:

- Coyote Brown: 1000D Cordura®
- Multicam®: 1000D
- Black: 1000D Cordura®

Quick Release pull provides the ability for rapid removal.

Quick Release pull can be adapted to left or right shoulder.

Heavy weight MOLLE webbing over the entire vest for modular attachments.

Accepts soft armour panels – front, back, shoulders and sides.

Emergency drag handle.

Padded mesh interior for comfort and airflow.

Adjustable in girth and height.

Hook & Loop area in front and back.

Comes with Side Plate pockets

5 year warranty



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sarkar BELLATOR

PLATE CARRIER

The Bellator is the latest tactical plate carrier from Sarkar. It is a MOLLE compatible plate carrier which is designed to carry two torso plates and 2 side plates. It meets the needs of tactical teams within the law enforcement, government and military special operations units with a completely mission adapt-able armor system and load pack. Designed to provide maximum functionality and maneuverability, this carrier offers the perfect combination of protection and performance. We have designed this model to be the ultimate Active Shooter Response Carrier.

Features

A releasable version is also available. These carriers come in sizes from Small to XL.

- Lightweight, close-fitting design
- Offered in 1000D Cordura®
- Tough enough to be worn in all conditions
- Fully adjustable waist and shoulders
- Will hold 8" x10" and 10" x12" plates
- Front panel allows for hook & loop ID panel if needed
- PALS webbing on front, rear and cummerbund to mount MOLLE compatible pouches
- Reinforced drag handle on the back
- Interlacing system at the back center of cummerbund with bungee cord, secured with plastic cord locks
- Carrier panels are well padded to provide positive buoyancy
- Side Plate pouches available
- Soft armor panels in NIJ Level IIIA
- Front, back and side plate pockets
- Cummerbund storage
- Dual interior radio pouches
- Centered pocket for quick access to maps
- Mil-Spec stitching, Type E thread
- Fast release system that allows easy and quick removal (optional)

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BALLISTICS



sarkar KRIEGER

PLATE CARRIER

The Krieger is the latest tactical carrier from Sarkar. It is a MOLLE compatible plate carrier which accepts the use of soft armor inserts as well as hard armor plates that it was designed for. It meets the needs of tactical teams within the law enforcement, government and military special operations units with a completely mission adapt-able armor system. Designed to provide maximum functionality and maneuverability, this carrier offers the perfect combination of protection and performance.

A releasable version is also available. These carriers come in sizes from Small to XL.

- Lightweight, close-fitting design
- Offered in 1000D Cordura®
- Tough enough to be worn in all conditions
- Fully adjustable waist and shoulders
- Soft armor pockets in front, rear and cummerbund
- Will hold 8" x10" and 10" x12" plates
- Front panel allows for hook & loop ID panel if needed
- PALS webbing on front, rear and cummerbund to mount MOLLE compatible pouches
- Reinforced drag handle on the back
- Interlacing system at the back center of cummerbund with bungee cord, secured with plastic cord locks
- Carrier panels are well padded to provide positive buoyancy
- Side Plate pouches available
- Soft armor panels in NIJ Level IIIA
- Front, back and side plate pockets
- Cummerbund storage
- Dual interior radio pouches
- Centered pocket for quick access to maps
- Mil-Spec stitching, Type E thread
- Fast release system that allows easy and quick removal



sarkar BATTLE BELT

Battle Belt

The Sarkar Battle Belt was designed to provide extra real estate for modular attachments. Used with a harness it works as a light-weight and easy load-out solution, providing additional options to distribute your modular attachments/weight from your load-bearing vest.

The Armour Inserts:

- NIJ 04 Level IIIA soft armor insert available
- NIJ 06 Level IIIA soft armor insert available
- Stab and spike protection available on request - upto Level 2 Stab and Level 3 Spike

Sizes :

- Standard sizes Small to Large:
 - Small: 30-34" waist
 - Medium: 36-40" waist
 - Large: 42-46" waist

NIJ Level IIIA protection

Removable ballistic insert


Four D-rings for harness

Three rows of MOLLE webbing

NIJ 06 approved sonic welded panel covers

Laser cut MOLLE or Standard MOLLE

5 Year Guarantee

A row of black tactical helmets is shown in a factory setting. The helmets are arranged in a line, receding into the background. The background shows a large industrial space with a high ceiling and structural beams. The lighting is soft and even.

Sarkar helmets are the next-generation in lightweight, high-performance protection.

Our helmets are designed in collaboration with police and armed forces taking performance, function and fit to an entirely new level

Our Advanced Tactical Helmets now in service in over 25 countries, including USA, Portugal, Spain, Norway, Peru, Malta, Mexico, Italy and Turkey.

SARKAR



All Sarkar Ballistic Helmets are manufactured at our factory in Glasgow, Scotland. Coming into helmet manufacturing only in 2014, Sarkar Tactical is now regarded as one of the most trusted names in ballistic helmets.

Our helmets are designed in collaboration with police and armed forces, taking performance, function and fit to an entirely new level. We are proud that our ballistic helmets are currently in use by Police Scotland.

Our Advanced Tactical Helmets now in service in over 25 countries, including USA, Portugal, Spain, Norway, Peru, Malta, Mexico, Italy and Turkey. From 1 bespoke unit to delivering national contracts, Sarkar remains steadfast in its commitment to provide our brave service men and women with the very best in life-saving ballistic protection while simultaneously allowing for comfort, mobility, functionality and operational performance.

We only work with high quality branded raw materials. All our ballistic helmets are made with genuine either DuPont®, Dyneema®, Twaron® or Honeywell ballistic materials. Sarkar helmets are the next-generation in lightweight, high-performance protection. Our helmets are designed for maximum comfort and protection and incorporate the latest technology in ballistic composite construction.

We offer a range of helmet options to suit your mission needs, with varying weights and protection levels, as well as ballistic and non-ballistic face shields.

1. Two-component polyurethane paint allows decontamination after exposure to liquid chemical agents
2. Adjustable and replaceable chin straps
3. Comfort pad suspensions, available on all combat helmets, provide a stable, comfortable fit
4. State-of-the-art ballistic composite construction
5. Integration compatibility with NVG systems
6. Customized configurations, including mounts and accessory rails, are available

With a manufacturing facility capable of delivering 1,500 helmets a month and dedicated team of 20 highly skilled technicians and engineers, Sarkar helmets continue to represent a very best of British Manufacturing. We manufacture superior ballistic helmets at an exceptional value with first-rate service and 100% Made in Scotland, UK.



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sarkar ALPHA

Special Forces Helmet

The Sarkar Special Forces Alpha Side Cut helmet is designed to meet the rigorous challenges of Law Enforcement, Assault and Special Operations Teams. The helmet is lightweight and offers superior protection against ballistic threats as well as secondary projectiles.

The reduced profile helmet shell, with its higher side trim, provides improved interface with various sighting devices, gunstock clearance and headsets that do not typically fit under an ACH or PASGT helmet. It also integrates with various military goggles.

The helmet comes standard with Sarkar Secure-Fit 4-Point Retention System, which offers stability, comfort, and adjustability for the wearer. The helmet can also include an adjustable thickness pad suspension system or mesh harness.

Helmet sizes:
S, M, L and XL

Colour:

The Sarkar ACH may be provided in Black, Dark Blue, Olive Green, or according to the customer's requirements

Ballistic shell made of Aramid composite.

The maximum weight of the helmet will be 1.2 Kg for Large size

Two-component polyurethane paint allows decontamination after exposure to chemical agents.

Ideal mass distribution minimizes lag during head movement.

Certified V50 of up to 640 m/s.

NATO Codified

10 years warranty

Designed specially to accommodate Night Vision Systems and Communication Devices

Features

Successfully tested for the following:

NIJ Level IIIA 0106.01

- 9mm 124 gr FMJ
- 44 MAG 240 gr LSWC

Fragmentation V50 as per MIL-Std-662F

- 17 gr FSP = 2283 fps
- 16 gr RCC = 2400 fps
- 4 gr RCC = 3117 fps
- 2 gr RCC = 4159 fps
- 64 gr RCC = 1814 fps

Protection Levels



sak ar SIGMA

Mid-cut Tactical Helmet

DESCRIPTION

The Sarkar SIGMA Mid-cut Tactical Helmet is a versatile combination of the Advanced Tactical Helmet and Special Forces Helmet ALPHA. It provides the ideal balance between the optimal lightweight construction of the Alpha and the maximum coverage found in the ATH.

The SIGMA was designed for Military and Police special tactical units where compatibility with all NV and communication systems is of critical importance along with wearer comfort.

Our standard SIGMA comes fitted with our Sarkar 7-pad comfort system and Secure-fit Harness, it is also comparable with many third-party options including Team Wendy's Epic Air liner and B a Camfit retention system.

FEATURES

- Bl listic shell made from Aramid composite
- Two-component polyurethane paint allows decontamination after exposure to Chemical agents
- Available in Small to X-Large
- Available in standard colours: B ack, UN B ue, Khaki, Olive Drab, Grey, Navy B ue, Tan, Cayote
- Comes with Sarkar 7-pad comfort system and Secure-fit harness
- Compatable with third-party liners and harnesses
- Designed specially to accommodate Night Vision Systems and Communication Devices
- Optional accessory Velcro – for mounting strobes and accessories
- Optional accessory rails – compatible with 3M Peltor ARC Rail Adaptors
- Optional NVG should – VAS should compatible with multiple NVG accessories

PROTECTION

Helmets provide un-matched Level IIIA protection and can be supplied with a variety of harness and retention systems to ensure maximum ballistic integrity, comfort and stability.

Successfully tested for the following:

- NIJ Level IIIA 0101.04
- 9mm 124 gr FMJ
- 44 MAG 240 gr LSWC

Fragmentation V50 as per MIL-Std-662F

- 17 gr FSP ≈228 3 fps
- 16 gr RCC ≈2400 f ps
- 4 gr RCC ≈117 f ps
- 2 gr RCC ≈159 f ps
- 64 gr RCC ≈184 f ps



sarkar ATH

Advance Tactical Helmet

The SARKAR Advanced Tactical Helmet (ATH) is based upon the US Army's MITCH (Modular Integrated Tactical Communications Helmet) & ACH (Advanced Combat Helmet).

Designed as a lighter and more compact version of the PASGT Helmet; with reduced ear & back coverage and no lip, ATC allows for better peripheral vision and hearing, and also enables the wearer to shoot from the prone position.

The helmet also includes an improved 4-Point Retention and Pad Suspension System, which attaches at four points to the shell with ballistic resistant hardware. Adjustment slides are located on both the front and rear of the retention, allowing adjustment for proper fit and stability.

The Water Resistant Pad Suspension system supplied with each helmet consists of one crown pad, four lateral pads, and two front and rear pads. The pads are 3/4-inch thick with optional 1 inch thick pads available.

High ballistic performance with low weight, using high-tenacity ballistic aramid fiber. (DuPont, Kevlar)

Adjustable 4 point chin strap harness, with an integrated nape pad. Also available with High Tech EVA PADS

Crown Mesh with cross straps; with plastic or dual band chin cups

Shock Absorption Tested to EN397 - PASS

Paint Tested to Defence Standard 00-23, Infra Red Reflective (IRR), MOD

Features

Successfully tested for the following:

NIJ Level IIIA 0106.01

- 9mm 124 gr FMJ
- 44 MAG 240 gr LSWC

Fragmentation V50 as per MIL-Std-662F

- 17 gr FSP = 2283 fps
- 16 gr RCC = 2400 fps
- 4 gr RCC = 3117 fps
- 2 gr RCC = 4159 fps
- 64 gr RCC = 1814 fps

Protection Levels



SARKAR
TACTICAL

We Protect • You Serve



sarkar PASGT

Personnel Armor System Ground Troops

Comprising of a lightweight shell with ultra comfortable webbing and four point harness system, our helmets offer fantastic comfort while providing world class reliability and protection.

Constructed of Aramid composite materials our PASGTs can consistently meet or exceed 650 m/s V50 Ballistic Test Data when measured against a MIL-STD-662E. It is one of the finest armour head-gear for protection from exploding shrapnel and fragmentation.

The ergonomically engineered design is lightweight and has ideal distribution of mass over the head centreline. This results in a minimum moment of inertia, and therefore no lag in following head movement.

Built from the foundation of real life battle field experience and state of the art technology; we have designed our helmets to offer the user total peace of mind while at the same time offering unparalleled levels of comfort.

Manufactured strictly as per US Military PASGT shape and style.

Ballistic shell made of Kevlar composite.

Two-component polyurethane paint allows decontamination after exposure to chemical agents.

Full frontal protection.

Ideal mass distribution minimizes lag during head movement.

Certified V50 of up to 640 m/s

NATO Codified

Helmet Covers available

Optional Level IIIA Visor for maximum face protection

Designed specially to accommodate Night Vision Systems and Communication Devices

Features

Successfully tested for the following:

NIJ Level IIIA 0106.01

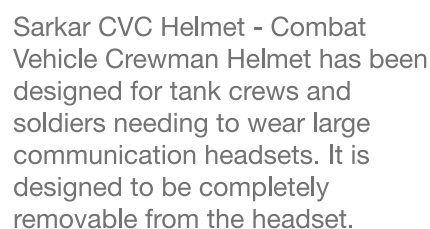
- 9mm 124 gr FMJ
- 44 MAG 240 gr LSWC

Fragmentation V50 as per MIL-Std-662F

- 17 gr FSP = 2283 fps
- 16 gr RCC = 2400 fps
- 4 gr RCC = 3117 fps
- 2 gr RCC = 4159 fps
- 64 gr RCC = 1814 fps

Protection Levels

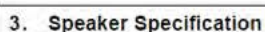
Combat Vehicle Crewman Helmet



The unit features high fragmentation value & low weight. It does not come installed with a communications system.

SARKAR DH132 HELMET WITH SYLK TECH
M-1679 COMMUNICATION HEADSET

1. Drawing (Unit mm)



Type	Transducer Moving coil dynamic speaker
Impedance	1000Ω±15% @1KHZ
Sensitivity	92±3dB/mW at 1KHz
Rated input power	2W
Maximum input power	2W

4. Microphone Specification

Type	Transducer Moving coil dynamic MIC
Sensitivity Range	-58± 3dB at 1KHz
Impedance Max	150Ω±15% at 1kHz
Frequency	200-4KHz
Tone test	200Hz-4KHz 0.38V

5.Environmental Conditions

Operating Temperature	-30C~75C
Relative Humidity	<96%
Atmospheric Pressure	86kPa~106kPa

SARKAR



We Protect • You Serve



sarkar HBV

Helmet Ballistic Visor

Sarkar Helmet Ballistic Visors are laminated with PMMA and polycarbonate with special interlayer. The fixing brackets are anodized aluminum with plunger type lock mechanism on the right hand side.

Our visors are designed to offer entire facial protection against multiple hits of ballistic threats, as well as fragmentation and blunt impact.

With no air-space between layers, Sarkar Visors have the highest light transmission and minimal distortion.

Sarkar ballistic visors can be retrofitted to full coverage PASGT or our ATH (ACH) style helmets with unique Visor Securing Belt. It can be securely mounted to the helmet with adjustable rear lock and can be quickly attached or detached to most ballistic helmets.

The visor can be locked into 3 positions including fully elevated, 45 degree, and deployed. Sarkar Helmet Ballistic Visors are currently in service with military, para-military, law enforcement, bomb disposal, and EOD teams worldwide.

Sarkar Helmet Ballistic Visor have been independently tested and certified by Oregon Ballistic Labs, USA

Successfully tested for the following:

NIJ Level IIIA 0106.01

- 9mm 124 gr FMJ
- 44 MAG 240 gr LSWC





SARKAR
TACTICAL

We Protect • You Serve

SARKAR



sarkar ARGUS

Sarkar Military Goggles

Sarkar Military Goggles set the standard in tactical eyewear.

Goggles are made of advanced translucent plastics that offer protective ballistic protection not less than a V50 of 200 m/s (STANAG 2920 or equivalent standard).

The highly Durable and Comfortable Frame is made of thermoplastic rubber.

Ventilation channels are embedded in the frame to prevent sweating. These channels incorporate a filtering material, which prevents dust and sand getting into the glasses even in the harshest of conditions.

The helmet compatible adjustable mounting strap is made of highly durable and flexible material; the body is further strengthened by a quick-remove lock. Incorporated in the strap are silicone cams/strips that prevent the strap from slipping off the surface of a helmet.

Strap width 40 ± 2 mm

Spectacle frame and strap color can be as per customers' requirements.

Features

Goggles are made in accordance with BS EN 166:2002 or equivalent standards.

Our goggles have passed the US Military Standard MIL-V-43511C which is the highest standard for goggle testing.

The testing Velocity is 190m/s (636fps).
The test uses caliber .22,

Type2, 17.0 grain to test goggles.

We have CE EN166, ANSI Z87.1+2003, and US Military Specs MIL-V-43511C (paragraph 3.5.10 / V0 ballistics 0.22 caliber-T37).

Protection Levels



sarkar SFS

StormForce Ballistic Shield

Sarkar range of StormForce ballistic shields incorporate the latest materials, innovative technology and a handle system that has been ergonomically developed over a number of years. They are available in a standard range of sizes and in a number of different protection levels.

The shields are designed to allow for easy entry into buildings and offer excellent body coverage. They incorporate a multifunctional handle enabling the shield to be used by both left and right handed people and also includes two additional handles to allow the shield to be held with the forearm vertically.

The Shields are available with an optional trolley system allowing for maximum mobility. The medium, large & Grande shields have the additional benefit of a NIJ level IIIA/Level III/Level III+ window size 250mm x 100mm. Window sizes can be customised by the customer.

The standard colour is black. However, for an additional cost other colours can be provided.

Protection Levels

Ballistic (bullet) protection level :

- NIJ IIIA 9mm Rem.FMJ
.44 Mag SWC
- NIJ III 7.62 Nato Ball
- 7.62 x 39mm Mild steel core
- NIJ III Plus 5.56 x 45 SS109
- NIJ IV 7.62 X 63 M2 AP

Shield Options

- Special Sizes
- Shield Light
- Weapon Rest Cut Out
- Different Window Sizes
- Carrying Bags to fit each size
- Optional trolley system

SARKAR



**STORMFORCE
RANA**
Tactical Ballistic Shield

sarkar RANA

StormForce RANA Ballistic Shield

The Sarkar range of StormForce ballistic shields incorporate the latest materials, innovative technology and a handle system that has been ergonomically developed over a number of years. They are available in a standard range of sizes and in a number of different protection levels.

The shields are designed to allow for easy entry into buildings and offer excellent body coverage. They incorporate a multifunctional handle enabling the shield to be used by both left and right handed people and also includes two additional handles to allow the shield to be held with the forearm vertically. The Sarkar Rana tactical shield was designed to meet the unique needs of the first responder.

Compact enough to fit in the trunk of a patrol cruiser, the Sarkar Rana shield allows you to accomplish your mission safely and effectively with enhanced cover and uncompromised mobility. Protects against Type IIIA rounds and velocities.

The standard colour is black. However, for an additional cost other colours can be provided.

Protection Levels

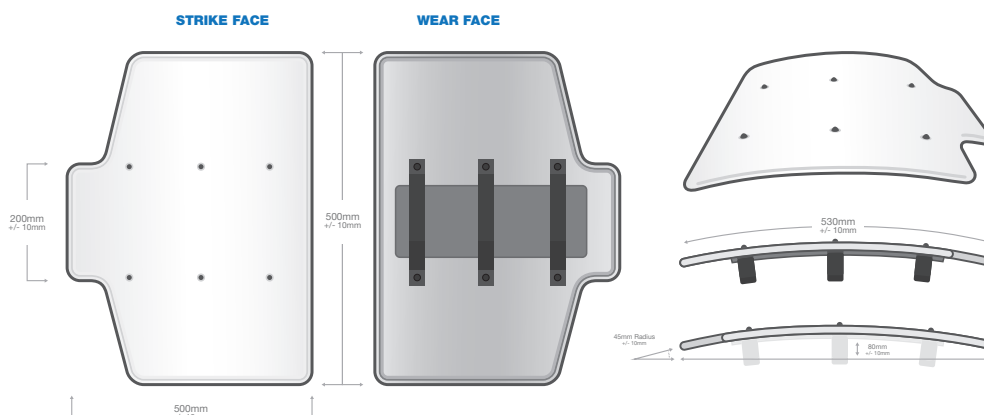
Ballistic (bullet) protection level :

- NIJ IIIA 9mm Rem.FMJ .44 Mag SWC
- NIJ III 7.62x51 M80
- High Fragmentation V50

Shield Options

- Manufactured with light weight high-performance ballistic fibres
- Curvature designed for added protection against angled shots
- Ambidextrous adjustable forearm strap
- High-density foam arm pad for added comfort and impact resistance
- Compact design allows for high-speed manoeuvres in tight quarters
- NIJ 0108.01 Level IIIA - III protection
- Fire retardant
- Abrasion resistant
- Water resistant

STORMFORCE RANA Dimensions



High-Strength Aramid Fabric

NIJ Certified V50 upto 650m/s 17gr fragment

Manufactured from high-strength Aramid Fabric to provide a wide range of applications where personal or property protection is required

Ballistic Blankets
can be rapidly deployed for immediate bullet or fragmentation protection in high-risk situations



Sarkar Ballistic Blankets are manufactured from high-strength Aramid Fabric to provide a wide range of applications where personal or property protection is required.

Ballistic Blankets can be rapidly deployed for immediate bullet or fragmentation protection in high-risk situations including executive security, perimeter defense, mine clearance usage and shielding applications. The Blanket also serves as an instant ballistic barrier for doors, windows and car seats.

Our Ballistic Blankets can be quickly and easily thrown over windows, doors and walls, or used as a personal shield in hazardous situations.

The ballistic materials are protected from the environment by high-strength abrasion resistant outer shell. 6 Heavy-duty handles for easy positioning in front of windows, high-risk areas, etc.

We can also supply our blankets with powerful disk magnets for fast attachment to vehicles and boats.

NIJ Certified Level IIIA

NIJ Certified V50 upto 650m/s 17gr fragment

Weight: Only 36 lbs.

6 Carry Handles

48"x72" Inches / 4x6 Feet

Custom Sizes

Engineered from high-strength Aramid Fabric

Water resistant and fire retardant

High-strength 1000 denier Cordura outer shell



sarkar DS

Demining Suit

fragmentation protection
V50 > 460m/s to 650m/s Stanag 2920

lightweight protective
suit, all enveloping from
head to foot

Complete Modular System
enables user to wear all or
some components as
circumstances dictate



The SARKAR Demining Search Suit is a recent development to meet a demand for a "Total Coverage" modular system that is lighter, offers more freedom of movement than a standard EOD suit and more protection than a Fragmentation Vest.

The SARKAR Demining Search Suit is a lightweight protective suit, all enveloping from head to foot. The DSS is easy to wear and allows the wearer far greater comfort and ease of movement compared to a normal EOD suit.

Ballistic Performance

In principle we can offer the whole range of protection levels. However in practice we have found the most appropriate level is our fragmentation system of V50>460m/s to MIL-STD-662F

Components

Jacket: Provides front, back, side, shoulder and neck protection with the additional feature of armour plate pockets. The high collar is designed to work in conjunction with the SARKAR Mine Helmet.

Arms: Separate sleeves provide optimum mobility.

Groin Protector: Can be worn in either the raised or lowered position. When raised it provides extra protection to the abdomen area.

Trousers: Supported by stout braces, this unique design provides freedom of movement and optimum protection to the legs.

Helmet & Visor: The SARKAR Mine Helmet and Visor provide comprehensive protection to head and neck areas.

Optional :

Mittens: Provide full protection to the front and back of the hands.

Material

Laminated panels of woven aramid provide the "soft" protection. These packs are tailored to provide maximum coverage.

The design of the laminate allows a high degree of flexibility to accommodate anthropometric variations and avoid restrictions to movement.

The armour system also meets the blast protection requirements of International Mine Standard (IMAS) 10.30.

Durability

The vest has been specifically designed to withstand the rigours of military and tactical service life. The selection of materials, ergonomic design and the structure of the garment ensure reliability and longevity.

SARKAR VISOR BAND

SARKAR VISOR BAND consists of full-face clear 5.5mm polycarbonate visor extended by 5" at the top, connected to a head band which is fully adjustable for both girth and depth.

The visor is hinged and can be lifted and closed at will.

The headbands are supplied separate from the visors, with easy to follow pictorial self-assembly instructions. This minimises manufacturing and freight costs. The headband is of moulded Nylon 66.



Weight: 780 grams

Performance: V₅₀ > 250m/s

Quality Assurance

Sarkar Tactical has had its quality system approved ISO 9001 2008 and welcomes customer inspection of our facilities.

SARKAR DEMINING APRON

Model – SDDMAPR06



Overview

The De-Mining Apron is designed to provide maximum protection against fragments from detonating anti-personnel mines. Our design allows the wearer to interchange the ballistic panels according to the threat.

Special Features

- Provides complete upper torso protection from Neck to Knee.
- Velcro and Webbing adjustments on sides, shoulders and legs ensures exact fit.
- Flexibility and low weight enables the suits to be worn comfortably for long periods of operation without restricting wearer maneuverability.

Outer Garment

The outer garment is washable and made of high quality 500D Nylon Cordura® fabric that is specially treated to be flame retardant, water repellant and abrasion resistant. The inner layers are made with poly-strong mesh fabric and fitted with our Integrated Trauma Reduction System – this facilitates airflow around the wearer's body to ensure maximum comfort and effectively dissipates and heat energy from the Chest in the event of an explosion.

Soft Armor Panels

The Panels are manufactured with multiple layers of High Tenacity Aramid Fabric to provide Blast Fragment protection that satisfies MIL-662F for 17 grain fragments > 450m/s and beyond (up to 650 m/s).

- The aerial density is 2.4kg/m².
- Each Soft Armour Panels are Vacuum-sealed inside a PU coated Nylon fabric cover that is ultrasonically welded to protect the Aramid Fabric from moisture and UV light degradation.

Protection Area

The Apron provides a total protection area of 0.9 m² as standard. It can be upgraded to add another 0.7 m² for optional arms and legs protection.

Weight

Approximately 6.5 KG

Colours

White, Blue, Tan

Accessories

Level III/IV Armour Plates
Demining Helmet and face shields

Sizes

One size fits all

sarkar PROTECTOR®

Hard Armour Plates

Multi-Hit Technology

3 shots of 7.62 x 63 M2 AP (NIJ Level IV)

6 shots of 7.62 x 51 M80 (NIJ Level III)

Hot pressed boron carbide
and silicon carbide for high
mass efficiency and high
volume production

SARKAR have successfully passed
NIJ 0101.06 testing for Level III and
Level IV plates



Sarkar Tactical produces the PROTECTOR® range of Hard Armour Plates. SARKAR has developed an infrastructure that allows production of varying levels and designs within an extended manufacturing capacity second to none. Hot pressed boron carbide, silicon carbide and alumina ceramic is integrated with optimized composite structures to produce rugged multi-hit armors. For lower cost NIJ level III and IV protection, our line of 'Ranger' PROTECTOR® armor offers the best value. For steel-core ball and armor piercing protection that exceeds NIJ requirements, SARKAR's next generation technology offers the highest performance and the lightest weight available.

Ceramic Materials

For weight critical body armor applications, we recommend hot pressed boron carbide and silicon carbide for high mass efficiency and high volume production. Our PROTECTOR® model Warrior Elite is a Level IV Stand Alone plate weighing only 2.4 KG.

Composite Backing Systems

Depending on specific requirements for weight, thickness, back-face deformation and cost, SARKAR specifies one of a wide variety of composite backing structures.

Typical low cost body armor systems utilize Aramid or Glasss Fibre pre-preg while Kevlar KM2® is used in cost-effective high performance systems. Polyethylene-based fibers (Dyneema® or Spectra Shield®) are also used in combination with a variety of resins chosen specifically to meet application requirements.

Multi-Hit Technology

SARKAR is the only armor manufacturer in Europe who offer 3 Shot Level IV ICW Plates as standard. Our most economical plate the Ranger Scout Level III/IV ICW plate can withstand 6 shots of 7.62x51 M80 (NIJ Level III) standard and 3 shots of 7.62x63 M2 AP (NIJ Level IV). The plate was tested as per NIJ 0101.04 standard.

Special Shapes and Sizes

Our Special Ops Sintered Silicon Carbide Side Plate delivers stand alone NIJ Level IV protection. A variety of special operations forces use SARKAR body, side and shoulder armor.

A low visibility side and shoulder plate protects up to NIJ Level III+ threats when worn in conjunction with soft armor. Other side plates also provide NIJ Level III+ protection.

In addition to armor plates currently in the field, SARKAR continues to develop advanced protection for other vulnerable body areas including hips, legs and arms.

Special Threats

Responding to our customers' requirements, we have developed a number of plates designed for Special Threats that are not explicably covered within the NIJ standard.

A good example of this would be our PROTECTOR® model Delta Dragon plate designed to withstand 3 shots of the Dragunov, 7.62x54R B32 projectile. The plate is further reinforced to withstand temperature fluctuations from -51C to +75C.

NATIONAL INSTITUTE OF JUSTICE (NIJ)

SARKAR have successfully passed NIJ 0101.06 testing for Level III and Level IV plates. All our tests were conducted in Oregon Ballistics Laboratory in Salem, Oregon.

FOR ENTERPRISE



sarkar Warrior Elite

Level IV Stand Alone

This 10" x 12" plate is our ultra-light NIJ Level IV insert and utilises a Hot Pressed Boron Carbide/Dyneema® composite.

This plate weighs in at less than 6 lbs. and has been tested and certified by Oregon Ballistic Labs under the NIJ-0101.06 body armor standard.

Protection Levels

- NIJ Type IV Stand Alone
- 10" (25.4 cm) x 12" (30.5 cm)
- 5.30 lbs. (2.40 kg)
- Boron carbide/PE/Shield composite
- Single-curve

sarkar Warrior Elite IC3A

Level IV ICW 3A

This 10" x 12" plate is the lightest NIJ Level IV insert we currently make. It utilises a Hot Pressed Boron Carbide/Dyneema® composite.

This plate weighs in at less than 4.2 lbs. and has been tested and certified in-conjunction with Sarkar IIIA flexible body armour by Oregon Ballistic Labs under the NIJ-0101.06 body armor standard.

Protection Levels

- NIJ Type IV ICW 3A
- 10" (25.4 cm) x 12" (30.5 cm)
- 4.2 lbs. (2.1 kg)
- Boron carbide/PE composite
- Single-curve



sarkar Ranger Scout

Level III/IV ICW

This high performing 10" x 12" Type III/IV plate remains our most economical and popular offering. The Range Scout has been certified in conjunction with Sarkar Level IIIA flexible body armour by Oregon Ballistic Labs under the NIJ-0101.06 body armour standard.

The Ranger Scout is available in both single and double curve designs with rectangular cut clipped corners or shooters cut.

In-Conjunction With (ICW) means that the hard armour plate was certified in conjunction with an NIJ-06 soft armour ballistic model: the Sarkar Level IIIA SD3A. This is the first SARKAR hard armour plate to satisfy both the NIJ-06 Type III and Type IV rifle threat rounds.

Protection Levels

- NIJ Type III: Six impacts from a 7.62 x 51 mm, 147gr., FMJ
- NIJ Type IV: Three impacts from a .30 Caliber M2-AP
- NIJ Type III/IV In-Conjunction with SD3A IIIA Soft Armour Ballistics
- 10" (25.4 cm) x 12" (30.5 cm)
- 6.95 lbs ± 5% (3.15 kg)
- Ceramic / Aramid composite
- Single-curve or Multi Curve
- Black 1000 denier Cordura® wrap



sarkar Ranger Solo

Level IV Stand Alone

This high performing 10" x 12" Type IV plate offers the most comprehensive stand alone protection from Level 4 projectiles. The Range Solo has been certified Stand Alone by Oregon Ballistic Labs under the NIJ-0101.06 body armour standard.

The Ranger Solo is available in both single and double curve designs with rectangular cut clipped corners or shooters cut.

Protection Levels

- NIJ Type IV: 2 impacts from a .30 Caliber M2-AP
- NIJ Type IV Stand Alone
- 10" (25.4 cm) x 12" (30.5 cm)
- 7.5 lbs (3.4 kg)
- Ceramic / Aramid composite
- Single-curve or Multi Curve
- Black 1000 denier Cordura® wrap



sarkar Delta 3

Level III Stand Alone Dyneema®

This lightweight 10" x 12" stand-alone Level III plate reduces spall and has a multi-curved shape to fit the body comfortably.

This 100% polyethylene plate has been tested and certified as per NIJ 0101.06 body armor standard.

Protection Levels

- NIJ Type III Stand Alone
 - 7.62 x 51 NATOBALL
 - x 12' (30.5 cm)
 - 3.3 lbs. (1.5 kg)
 - 100-percent polyethylene
 - Multi-Curve
 - Special threats:
 - 7.62 x 39mm MSC



sarkar Delta 3 Plus

Level III+ SS109 Stand Alone

This high performing 10" x 12" Type III plate has been tested and certified stand alone, under the NIJ 0101.06 body armor standard.

The Delta 3 Plus is a Single Curve plate that fits the body comfortably and is tested against various special threats.

Protection Levels

- NIJ Type III Stand Alone
 - 10" (25.4 cm) x 12" (30.5 cm)
 - 3.9 lbs. ± 3 percent (1.8 kg)
 - Ceramic/polyethylene composite
 - Special threats:
 - 7.62 x 51mm 180 gr. PSP
 - 7.62 x 54mm LPS
 - 7.62 x 39mm MSC
 - 5.56 x 45 - Single-curve

sarkar Ranger 180

Level IV Stand Alone



This single-curve 6" x 6" Side Plate has been independently tested to defeat the 7.62 x 63mm AP round. The Ranger 180 plate utilizes a ceramic aramid composite.

Weighing just over 2 pounds, this plate is ideal for additional side, upper torso and also bicep protection.

Protection Levels

- Manufactured with a silicon sintered ceramic and aramid composite
- Size: 6" x 8" (15.2 cm x 20.3 cm)
- Weight: 2.2lbs. (1kg)
- Special threats:
 - 7.62 x 54mm R B32 Dragunov

sarkar Delta Edge

Level IV Stand Alone



This single-curve 6" x 8" Side Plate has been independently tested to defeat the 7.62 x 63mm AP round. The Delta Edge plate utilizes Sintered Silicon Carbide ceramics from USA.

Weighing around 2 pounds, this plate is ideal for additional side and upper torso and also bicep protection.

Protection Levels

- Manufactured with a silicon sintered ceramic and aramid compsite
- Size: 6" x 8" (15.2 cm x 20.3 cm)
- Weight: 2lbs. (0.9kg)



SARKAR TACTICAL SHOOTERS CUT SOFT ARMOUR PANELS

Specifications

- THREAT LEVEL: NIJ 0101.06 Level IIIA
- WEIGHT/THICKNESS: 1 lb; .25 inches
- AVAILABLE SIZES: As per RFQ - Med to XXL
- SHAPE/CURVE: Shooters cut
- COMPOSITE: Aramid laminate construction and PE Foam
- THREATS: .9mm, 44 Magnum, .375 SIG
- NIJ Certified model - SDXP0214

Features & Benefits

- Kevlar Blend
- Light Weight
- Anti-Microbial (Stops Odor, bacteria, mold and fungi)
- Flexibility provides alternative to traditional padding
- NIJ 06 approved sonic welded panel covers
- 5-year ballistic material warranty/ 18-month workmanship



SARKAR
TACTICAL

We Protect • You Serve



sarkar DoorKicker®

Tactical Gloves

Not just a glove but a system. The only glove designed as first and foremost a shooting glove and then for Tactical Ops. But perfect also if you just want to take the Harley for a spin.

This glove features our unique leather and hard knuckle design with light padding in the palm and around the outer edges of the hand for excellent protection. Designed for all SWAT and tactical teams, specifically breachers; military ground combat forces in mechanized vehicles and Special Forces. Perfect for breaking and raking or using a battering ram.

The same properties that make these gloves ideal for tactical operations also make them perfect for other work. We have been supplying these to workers in factories, riggers, sailors, gardeners, bikers, cyclists and virtually anyone who needs a good protective glove.

Polycarbonate split knuckle protection with inner padding

Soft and durable leather around hard knuckle for maximum comfort and movement

Suede palm with reinforcements

Breathable cooling bellows for maximum movement and comfort

Specially designed tactile ambidextrous trigger finger for maximum feel

Touch Screen enabling patch on middle finger

Wrist length with hook and loop closure for a secure fit

Features



SARKAR
TACTICAL

We Protect • You Serve



sarkar wildcat[®]

Tactical Fast Rope Gloves

The Sarkar Wildcat[®] Heavy Duty Fastrope Gloves is the ultimate hard use glove. Designed for repeat fastrope training and operations.

They are also used for corrections special operations areas, such as dynamic cell extractions, close quarter riot control operations, and high-risk inmate movements.

The next generation in a high-threat-level glove! Ideal for riot control, domestic disturbances and cell extraction. Carbon-fiber knuckles.

The same properties that make these gloves ideal for tactical operations also make them perfect for other work. We have been supplying these to workers in factories, riggers, sailors, tower-heads, drillers and virtually anyone who needs a good protective glove and works with ropes and abrasive grip materials.

Top grain extra HD reinforced leather

Heat barrier palm pad

Heavy -duty quick release wrist cinch and pull-on loop

Use as over-glove with any Sarkar soft knuckle tactical gloves

Quad Stitching allows customized removal of the index finger for trigger or keypad operation

Touch Screen enabling patch on middle finger

Wrist length with hook and loop closure for a secure fit

Features

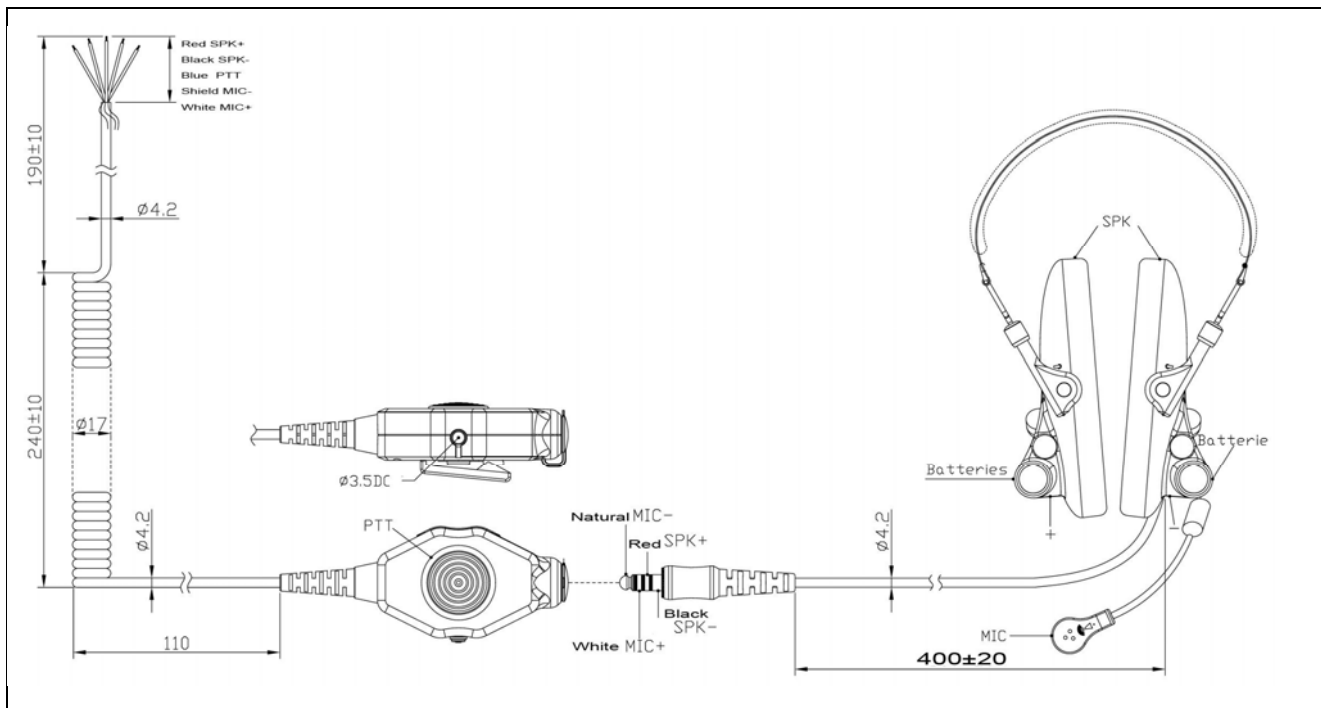
SARCOM TACTICAL HEADSET

Active noise canceling tactical headset

Reduces harmful impact noises to 85db

Electronic headset for military applications

Compatible with Sarkar Alpha, Sigma and ATH helmets



2. Picture



3. Speaker Specification

Type	Transducer Moving coil dynamic speaker
Impedance	$32 \pm 15\% \Omega$ at 1KHz
Sensitivity	94±3dB
Resonance Frequency	100 ~10KHZ
Frequency respond	100~5KHz
Rated input power	10mW
Maximum input power	400mW

4. Microphone Specification

Type	Transducer Moving coil dynamic MIC
Sensitivity Range	-65± 3dB
Output Impedance	150Ω at 1kHz
Frequency respond	200-4KHz

5.Environmental Conditions

Operating Temperature	-55°C~70°C
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SARKAR DEFENCE K-9 OPERATIONS VEST



Sarkar Tactical K-9 Operations vest was designed specifically for one of USA's elite dog handling teams.

The K-9 Operations Vest is fully adjustable and may be deployed for searches, tracking, extractions and more!

The system offers ballistic, stab and spike protection for the dog.

Standard Features:

- NIJ Level II, IIIA, and IIA Ballistic and spike level 3 Full-Coverage Ballistic Protection for Chest, Back, Sides and Abdomen
- Permanent or removable ballistics
- 500 denier Cordura® outershell
- Custom sized
- Accommodates K-9 Harness
- Removable identification (optional, sold separately)
- Sewn-in heavy-duty metal rapel loop accommodates ordinary leash

Available NIJ Ballistic & Stab Levels:

- NIJ Level IIA
- NIJ Level II
- NIJ Level IIIA 9mm
- NIJ Level IIIA (9mm and .44 Mag)
- All Ballistic Levels can be combined with any Stab Level I & II and up to Spike Level III

Available Colors:

- * Black, Navy & OD Green



SARKAR TACTICAL BACKPACK

3 DAY ASSAULT BACKPACK



Designed by Dean Kinder, SWAT Instructor (RETD), this Backpack is loaded with the features. The bag is sized for a 3-day mission and has plenty of room for all types of gear. The large main compartment has three mesh zippered pockets and another large cinch pocket. Two zippered mesh compartments, an organizer panel and hook-and-loop magazine/radio pockets on the front section of the pack. Two full-length side pockets can handle a variety of other items including large water bottles.

Safety glasses or sunglasses will be safe in the fleece-lined top pocket.

Molle-compatible webbing to the front, sides and straps of the bag allows attachment of a variety of accessory pouches. The bag features padded shoulder straps, heavy-duty nylon carry handle and padded waist straps. The waist straps can be stored away in hidden pockets. It also comes Hydration ready and can accommodate up to 2 3L hydration bladders.

- Breathable closed-cell foam padding
- Removable hook & loop ID window
- iPod® pocket with outside port for cord routing
- Top grab handle
- Padded laptop compartment with waterproof zipper
- Adjustable, padded shoulder straps with single line MOLLE webbing
- Removable, adjustable chest strap with side-release buckles
- Durable YKK® zippers with silent, sure-grip zipper pulls
- Rain and Dust Cover included in a rear-flap pocket

Confirmed Required Specifications:

- 20 1/2" x 15" x 7 3/4" - 12 3/4"
- Volume 3920 cu inches
- Tactical Backpack
- 600 Denier Polyester with Double Coated PVC Lining for Strength and Durability
- Coyote Brown: with Logo
- Large Expandable Main Packing Compartment
- Organizer Pocket
- Side Parachute Clasps (minimum of 4)
- Mesh ID Pocket
- Multiple Gear Pockets – Both sides
- Easy-Grip, heavy duty, Zipper Pulls (coyote brown nylon strap sewn together)



SARKAR TACTICAL URBAN SOLDIER

Tactical Laptop Backpack

A generously padded compartment with waterproof zipper ensures that the laptop stays protected and damage-free in all weather conditions and during daily activities.



- Constructed of 600D Polyester with reinforced stitching for durability
- Breathable closed-cell foam padding
- Removable hook & loop ID window
- iPod® pocket with outside port for cord routing
- Top grab handle
- Padded laptop compartment with waterproof zipper
- Adjustable, padded shoulder straps with single line MOLLE webbing
- Removable, adjustable chest strap with side-release buckles
- Durable YKK® zippers with silent, sure-grip zipper pulls
- Smaller compartments hold laptop Accessory
- Rain and Dust Cover included in a rear-flap pocket

Dimensions:

- Main compartment: 14"L x 9.5"W x 4"H
- Laptop compartment: 13"L x 19"H
- Front zipper compartment: 12"L x 1.5"W x 13.5"H
- Lower front zipper compartment: 9.5"L x 2"W x 7.5"H
- Top zipper compartment: 6.25"L x 1.5"W x 5"H

Sarkar Tactical Uniforms



Sarkar Tactical Inc. has developed an impressive reputation for quality manufacturing and innovative design in less than 1 year. At our headquarters in El Paso, Texas, we have a multi-skilled, multi-cultural and dedicated team of people specialising in the manufacture of ballistic and tactical garments for the police and military. The company has blossomed from a one-man outfit offering body armour solutions, to today's crew of committed colleagues. Under the leadership of our President, Mr Dean Kinder, we have continued to reach new heights.

Felled seams throughout the Sarkarr ACU Coat in 50/50 NYCO fabric enhance its durability, while a bi-swing back gives improved range of motion. Hook and loop sleeve cuff closures provide an adjustable fit, while a three-pen pocket on the sleeve and minimized shoulder pockets add functionality.



Wear the mandarin collar up or down. The Sarkar ACU Coat is fade-, shrink- and wrinkle-resistant, stain- and liquid-repellent, and comes in a wide range of pattern options. All pockets and pouches are consistent with military specification FQ/PD 07-13A. Approved for active duty use by the U.S. Army.

- Sewn to military specification FQ/PD 07-13A
- 50% Nylon/ 50% Cotton or 50-50 Cotton/ Polyester or 100% Polyester fabric is comfortable and durable
- Fade-, shrink- and wrinkle-resistant
- Felled seams throughout for enhanced durability
- Mandarin-style collar can be worn up or down
- Two tilted chest pockets with hook and loop closure
- Drain holes in bellowed pockets
- Covered two-way zipper front with cloth pull
- Bi-swing back improves range of motion
- Two upper-arm pockets with loop-facing patch for insignia
- Three-channel pen pocket on left sleeve
- External opening for elbow pads
- Adjustable hook and loop fastener at sleeve cuffs



Sarkar Tactical Pants offer a military silhouette in comfortable, durable fabric. This BDU is fade-, shrink- and wrinkle-resistant, with felled seams and reinforced seat and knee for maximum durability. Six pockets with fused pocket flaps ensure a clean, professional look. Use the adjustable waist tabs and durable drawstring leg closures for a secure fit.



- 65% polyester / 35% cotton ripstop or 100% Polyester
- Highly Durable fabric is comfortable and durable
- Fade-, shrink- and wrinkle-resistant
- Felled inseams, out-seams and seat seams
- Adjustable waist tabs for secure fit
- Reinforced seat and knee
- Zipper fly with button closure
- Six-pocket design (four with button flaps)
- Two cargo pockets with button flaps
- Two back pockets with button flaps
- Drain holes in bellowed pockets
- Fused pocket flaps for clean, professional look
- Durable drawstring leg closures



An engineered dimensional fit keeps the design comfortable all over. It's also durable. These tactical pants are built with double reinforced knees that have built-in knee pad pockets to keep you more comfortable when you work.

These reinforced knee pants have extra deep front pockets, two knife or accessory pockets, a cell phone pocket, and two cargo pockets with internal magazine compartments. The cargo pockets are made with bellows that allow them to expand and close with hook and loop closures that keep your stuff secure.



**CONFIRMATION OF SPECIFICATIONS,
DESIGN AND BUILD Project - U.S. Embassy
Djibouti Republic of Djibouti**



Lightweight Tactical Shirt

65% polyester/35% cotton ripstop

Fade and wrinkle resistance

DuPont Teflon fabric protector repels stains and liquids

Hook and loop flap pockets with pen slots Gusseted underarm for better range of motion Two zippered chest pockets

Hidden zipper front with button front

look Printed US Flag on left chest

Tactical Lightweight Trousers

6.5 oz, 65% polyester, 35% cotton ripstop
Fade and wrinkle resistant

DuPont™ Teflon® fabric protector repels stains and liquids

Action-stretch waistband for enhanced comfort
Zipper fly with sturdy snap closure

Low-profile appearance for use both on and off duty Extra-large belt loops designed for nylon duty belt Internal openings for knee pads

Nine-pocket design

Two cargo pockets with hook and loop closure

Two hook and loop back pockets with wallet "pocket in a pocket"

Two front pockets with reinforced opening for folding knife or tool clip

Cell phone pocket with hook and loop closure

Two hidden coin pockets

D-ring for keys or tools

Heavy-duty double seat and knee





PLEASE SEE SIZING CHART BELOW

Shirt SIZES –

Size	Chest	Height	Sleeve
XSXS	29-32	59-63	20 3/8
XSS	29-32	63-67	21 3/8
XSR	29-32	67-71	22 3/8
XSL	29-32	71-75	23 3/8
XXSL	29-32	75-79	24 3/8
SXS	33-36	59-63	20 5/8
SS	33-36	63-67	21 5/8
SR	33-36	67-71	22 5/8
SL	33-36	71-75	23 5/8
SXL	33-36	75-79	24 5/8
MXS	37-40	59-63	20 7/8
MS	37-40	63-67	21 7/8
MR	37-40	67-71	22 7/8
ML	37-40	71-75	23 7/8
MXL	37-40	75-79	24 7/8
LXS	41-44	59-63	21 1/8
LS	41-44	63-67	22 1/8
LR	41-44	67-71	23 1/8
LL	41-44	71-75	24 1/8
LXL	41-44	75-79	25 1/8
XLXS	45-48	59-63	21 3/8
XLS	45-48	63-67	22 3/8
XLR	45-48	67-71	23 3/8
XLL	45-48	71-75	24 3/8
XLXL	45-48	75-79	25 3/8
XXLR	49-52	67-71	23 5/8
XXLL	49-52	71-75	24 5/8

PANTS SIZES –

Size	Waist	Inseam
XSL	23-27	32 1/2 - 35 1/2
XSR	23-27	29 1/2 - 32 1/2
XSS	23-27	26 1/2 - 29 1/2
XSXL	23-27	35 1/2 - 38 1/2
XSXS	23-27	23 1/2 - 26 1/2
SL	27-31	32 1/2 - 35 1/2
SR	27-31	29 1/2 - 32 1/2
SS	27-31	26 1/2 - 29 1/2
SXL	27-31	35 1/2 - 38 1/2
SXS	27-31	23 1/2 - 26 1/2
ML	31-35	32 1/2 - 35 1/2
MR	31-35	29 1/2 - 32 1/2
MS	31-35	26 1/2 - 29 1/2
MXL	31-35	35 1/2 - 38 1/2
MXS	31-35	23 1/2 - 26 1/2
LL	35-39	32 1/2 - 35 1/2
LR	35-39	29 1/2 - 32 1/2
LS	35-39	26 1/2 - 29 1/2
LXL	35-39	35 1/2 - 38 1/2
LXS	35-39	23 1/2 - 26 1/2
XLL	39-43	32 1/2 - 35 1/2
XLR	39-43	29 1/2 - 32 1/2



XLS	39-43	26 1/2 - 29 1/2
XLXL	39-43	35 1/2 - 38 1/2
XLXS	39-43	23 1/2 - 26 1/2
XXLR	43-47	29 1/2 - 32 1/2
XXLL	43-47	32 1/2 - 35 1/2
XXLS	43-47	26 1/2 - 29 1/2
3XLL	47-51	32 1/2 - 35 1/2
3XLR	47-51	29 1/2 - 32 1/2
4XLR	51-54	29 1/2 - 32 1/2