

VESTGUARD UK

a Great British company...



COMMUNITY SUPPORT CS103 BODY ARMOUR

Design Features

- Reinforced seams improve strength and longevity
- Advanced sweat control ventilation lining
- Shoulder and waist adjustment for a tailored fit
- Ergonomically designed for lasting comfort
- Outstanding performance
- Manufactured using high quality materials
- Easy care washable cover

Style	Overt patrol
Material	500D Cordura (BS 2861)
Flame Resistant	Yes (BS 6941:2003)
Liner	3D spacer mesh
Sizes	S-XXXL / bespoke
Cover weight	1.10 kg (size L)
Access	YKK zip front
Soft armour compatible	Yes
Hard armour compatible	Yes
Side armour compatible	No
Adjustable shoulders	Yes
Adjustable waist	Yes
Badge holders	Yes
External pockets	4
MOLLE webbing	No
Epaulettes	Yes (removable)
Radio loops	Yes
Klick fast docking	Optional
Cover warranty	1 year
Manufacturing standards	ISO9001:2015 quality controlled CE marked ergonomics
Colour options	Available in a range of colours and patterns including high visibility
Versatility	One set of panels can be transferred between compatible outer covers to suit different operational environments



*Weights and measures subject to manufacturers tolerances. Terms and conditions apply

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United Kingdom : CO2 8HH

Company No : 4333057 VAT : GB 787-901-677



DATA SHEET

CS103

UPGRADES AND ACCESSORIES

High visibility fabric



Kickfast docks



Shoulder protection



Badges



Bespoke pouches



Groin protection



Reflective tape



Hard armour plates

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TECHNICAL SPECIFICATION

PROTECTION LEVELS

National Institute of Justice (NIJ) 0101.06

Product code	CS103-NIJ2	CS103-NIJ3A	CS103-NIJ3AKR1SP1
Coverage	Front / back / sides	Front / back / sides	Front / back / sides
Protection level	NIJ level II (2)	NIJ level IIIA (3a)	NIJ level IIIA KR1 SP1
9mm FMJ	✓	✓	✓
.357 magnum	✓	✓	✓
.44 magnum		✓	✓
7.62 x 25mm Tokorev LC		✓	✓
V50 fragmentation	400-450 m/s	500-550 m/s	550-600 m/s
Stab protection	5 joules	7 joules	24-36 joules
Spike protection			24-36 joules
Rifle upgrade	✓	✓	✓
Ballistic warranty	5 years	5 years	5 years
Workmanship	1 year	1 year	1 year
Panel thickness (mm)	3-5	5-7	7-9
Weight Coverage			
S	0.20 m ²	2.20 kg	2.50 kg
M	0.24 m ²	2.49 kg	2.85 kg
L	0.28 m ²	2.78 kg	3.20 kg
XL	0.34 m ²	3.07 kg	3.55 kg
XXL	0.36 m ²	3.36 kg	3.90 kg

UK Home Office (CAST) Body Armour Standard (2017)

Product code	CS103-KR1SP1	CS103-HO1KR1SP1
Coverage	Front / back / sides	Front / back / sides
Protection level	KR1 SP1	HO1 KR1 SP1
9mm FMJ @ 365m/s		✓
9mm FMJ @ 430m/s		
Stab protection	24-36 joules	24-36 joules
Spike protection	24-36 joules	24-36 joules
Rifle upgrade		✓
Ballistic warranty	5 years	5 years
Workmanship	1 year	1 year
Panel thickness (mm)	3-5	7-9
Weight Coverage		
S	0.20 m ²	2.17 kg
M	0.24 m ²	2.45 kg
L	0.28 m ²	2.74 kg
XL	0.34 m ²	3.02 kg
XXL	0.36 m ²	3.30 kg

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Hard Armour Upgrades - National Institute of Justice (NIJ) 0101.06

Product code	HAP-MAX3ICW-112	HAP-MAX1ICW-117	HAP-MAX4ICW-128
Image			
Coverage	Front / back	Front / back	Front / back
Protective area (mm)	250 x 300	250 x 300	250 x 300
Thickness (mm)	17	18	17
Composition	UMWPE	Hybrid mix	Ceramic
Weight (per plate)	1.20 kg	1.70 kg	2.80 kg
Shape	Single curve	Single curve	Single curve
Cut	Shooters	Shooters	Shooters
Protection level	NIJ level III	NIJ level III+	NIJ level IV
Standard	0101.06	0101.06	0101.06
7.62 x 51mm NATO ball	✓ (≤6 shots)	✓ (≤6 shots)	✓ (≤6 shots)
7.62 x 39mm AK47	✓ (≤6 shots)	✓ (≤6 shots)	✓ (≤6 shots)
5.56 x 45mm SS109		✓ (≤6 shots)	✓ (≤3 shots)
7.62 x 63mm 30.06 AP			✓ (1-2 shots)
Test distance	15 metres	15 metres	15 metres
Ballistic warranty	10 years	10 years	10 years
Workmanship	1 year	1 year	1 year

Models and options



*Navy community support with
click fast docks and reflective tape*



*High visibility community support with
radio loops and reflective tape*



*Black community support with
click fast docks, reflective tape, modified
zip pockets and custom utility pouches*

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