

QUICK RELEASE BODY ARMOUR LASER CUT OVERT TACTICAL GEN 3

SPECIFICATIONS

Model	QR Overt Tactical – Laser Cut Quick Release
Product Code	OT103-LCQR
Style	Scalable tactical platform
Material	500D Cordura (BS 2861)
Lining	Advanced sweat control ventilation lining
Flame Resistant	Yes (BS 6941:2003)
Cover weight	1.75 kg (Size L including all component covers)
Access	Tabbard
Soft armour compatible	Yes
Hard armour compatible	Yes – front and back
Side armour compatible	Yes
Cover warranty	1 Year
Manufacturing standards	ISO9001:2015 quality controlled

SIZE AND COLOURS

Standard sizing	S – 3XL
Special sizing	4XL, 5XL, 6XL, and bespoke
Female sizing	Contact for quote (MOQ)
Colour options	

ADJUSTABILITY

Shoulders	Yes
Waist	Yes (cummerbund front and rear)

COVER FEATURES

Velcro Badge holders	Yes – front and back
MOLLE webbing	Yes – 360° Laser cut low profile
External pockets	Yes – Optional
Radio loops or klick fast docks	Yes – Optional
Quick Release	Yes – Optional (OT103-LCQR)
Versatility	Transfer panels to other compatible covers

PROTECTION AREA UPGRADES

Collar and throat	Yes
Shoulder	Yes
Groin	Yes
Cummerbund	Yes
Biceps	Yes
Belt	Yes
Thighs	Yes



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

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DATA SHEET

OT103-LC

PROTECTION OPTIONS

National Institute of Justice (NIJ) 0101.06



SOFT ARMOUR

Product code	OT103-2	OT103-3A-001	OT103-NIJ3A-052	OT103-3AKR1SP1
Armour classification	Artemis	Invictus	Lightweight Plutus	Thor
Protection level	Level II (2)	Level IIIA (3a)	NIJ level IIIA (3a)	Level IIIA KR1 SP1
9mm FMJ	✓	✓	✓	✓
.357 magnum	✓	✓	✓	✓
.44 magnum		✓	✓	✓
V50 fragmentation	400-450 m/s	500-550 m/s	550-600 m/s	550-600 m/s
Stab protection	5 joules	7 joules	3 joules	24-36 joules
Spike protection				24-36 joules
Rifle upgrade	✓	✓	✓	✓
Ballistic warranty	5 years	5 years	5 years	5 years
Workmanship	1 year	1 year	1 year	1 year
Panel thickness (mm)	3-5	5-7	5-7	7-9

Weight Coverage Base Model	S	0.20 m ²	1.68 kg	2.95 kg	2.53 kg	1.17 kg
	M	0.24 m ²	1.92 kg	3.24 kg	2.75 kg	2.49 kg
	L	0.28 m ²	2.44 kg	3.54 kg	2.98 kg	2.83 kg
	XL	0.32 m ²	2.71 kg	3.86 kg	3.22 kg	3.19 kg
	XXL	0.36 m ²	3.00 kg	4.19 kg	3.47 kg	3.56 kg
Weight Coverage Components	Collar	0.02 m ²		0.12 kg	0.09 kg	
	Shoulder	0.04 m ²		0.28 kg	0.20 kg	
	Groin	0.06 m ²		0.40 kg	0.29 kg	
	Throat	0.03 m ²		0.21 kg	0.15 kg	
	Biceps	0.08 m ²		0.56 kg	0.40 kg	

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HARD ARMOUR

Classification / Protection level	MAX-3 Level III (3)	MAX-1 Level III+ (3+)	MAX-4 Level IV (4)
Composition	UMWPE	Hybrid mix	Ceramic
7.62 x 51mm NATO ball	✓	✓	✓
7.62 x 39mm AK47	✓	✓	✓
5.56 x 45mm SS109		✓	✓
7.62 x 63mm 30.06 AP			✓
Test distance	15 metres	15 metres	15 metres
Ballistic warranty	10 years	10 years	10 years
Workmanship	1 year	1 year	1 year

Front and Rear			
Plate code	HAP-MAX3ICW-112	HAP-MAX1ICW-117	HAP-MAX4ICW-124
Size (mm)	250 x 300 x 17	250 x 300 x 18	250 x 300 x 18
Weight (per plate)	1.20 kg	1.70 kg	2.45 kg
Curve / cut	Single / shooters	Single / shooters	Single / shooters
Compatible with	Invictus / Thor	Invictus / Plutus / Thor	Artemis / Invictus / Plutus / Thor

Side			
Plate code	HAP-MAX3SA-105S	HAP-MAX1SA-106S	HAP-MAX4SA-107S
Size (mm)	150 x 150 x 18	250 x 300 x 18	250 x 300 x 22
Weight (per plate)	0.50 kg	0.55 kg	0.70 kg
Curve / cut	Single / square	Single / square	Single / square

			
Base Model	Base + Collar + Shoulders	Pro Model	Pro Model + Biceps + Throat

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