

Description

The vest protects the torso and shoulders. The vest has a collar and pelvic protection. There are pockets in the front and back for insert plates to upgrade the protection level. The model has been previously supplied to UNHCR and other UN organizations.

The model is unisex.

Ballistic performance: level III-A NIJ STD-0101.04
9mm FMJ 8.0 g 436 m/s .44 Magnum 15.6 g 436 m/s
Tokarev 7.62 lead core 420 m/s

Please note that the dimensions are vest dimensions, not person dimensions Please note that the chest dimension is difficult to measure because only the front width and the back width of the vest can be measured Please note that the waist is measured in the way that the ballistic panels are overlapping in minimum – maximum position



Sizes

Code

S

Protected body area: 0.46 m2 **Weight :**3350 g **Waist :** 92-102 **Chest estimate :** 92-106 **Neckline:** 55

B38811001

M

Protected body area: 0.49 m2 **Weight :**3480 g **Waist :** 100-110 **Chest estimate :** 100-114 **Neckline:** 55

B38811002

L

Protected body area: 0.51 m2 **Weight :**3650 g **Waist :** 106-118 **Chest estimate :** 106-120 **Neckline:** 57

B38811003

XL

Protected body area: 0.54 m2 **Weight :**3830 g **Waist :** 112-124 **Chest estimate :** 112-126 **Neckline:** 58

B38811004

XXL

Protected body area: 0.57 m2 **Weight :**4060 g **Waist :** 118-130 **Chest estimate :** 118-132 **Neckline:** 60

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XXXL

Protected body area: 0.61 m2 **Weight :**4250 g **Waist :** 124-136 **Chest estimate :** 124-138 **Neckline:** 60

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Table 1. NIJ Standard–0101.04 P-BFS performance test summary

Armor Type	Test Round	Test Bullet	Bullet Weight	Reference Velocity (± 30 ft/s)	Hits Per Armor Part at 0° Angle of Incidence	BFS Depth Maximum	Hits Per Armor Part at 30° Angle of Incidence	Shots Per Panel	Shots Per Sample	Shots Per Threat	Total Shots Req'd
I	1	.22 caliber LR LRN	2.6 g 40 gr.	329 m/s (1080 ft/s)	4	44 mm (1.73 in)	2	6	12	24	48
	2	.380 ACP FMJ RN	6.2 g 95 gr.	322 m/s (1055 ft/s)	4	44mm (1.73 in)	2	6	12	24	
IIA	1	9 mm FMJ RN	8.0 g 124 gr.	341 m/s (1120 ft/s)	4	44 mm (1.73 in)	2	6	12	24	48
	2	40 S&W FMJ	11.7 g 180 gr.	322 m/s (1055 ft/s)	4	44 mm (1.73 in)	2	6	12	24	
II	1	9 mm FMJ RN	8.0 g 124 gr.	367 m/s (1205 ft/s)	4	44 mm (1.73 in)	2	6	12	24	48
	2	357 Mag JSP	10.2 g 158 gr.	436 m/s (1430 ft/s)	4	44 mm (1.73 in)	2	6	12	24	
IIIA	1	9 mm FMJ RN	8.2 g 124 gr.	436 m/s (1430 ft/s)	4	44 mm (1.73 in)	2	6	12	24	48
	2	44 Mag JHP	15.6 g 240 gr.	436 m/s (1430 ft/s)	4	44 mm (1.73 in)	2	6	12	24	
III	1	7.62 mm NATO FMJ	9.6 g 148 gr.	838 m/s (2780 ft/s)	6	44 mm (1.73 in)	0	6	12	12	12
IV	1	.30 caliber M2 AP	10.8 g 166 gr.	869 m/s (2880 ft/s)	1	44 mm (1.73 in)	0	1	2	2	2
Special	*	*	*	*	*	44 mm (1.73 in)	*	*	*	*	*

First level of packaging

Length: 0.63m
Width: 0.45m
Height: 0.17m
Volume: 0.048 m³
Gross Weight: 10 Kg
Net Weight: 10 kg

Unit of measure: Ballistic vest (each)

Second level of packaging

Length: 0.80m
Width: 0.60m
Height: 0.70m
Volume: 0.33 m³
Gross Weight: 113 Kg
Net Weight: 110 kg

Unit of measure: Box (Ballistic vest 10 each)