

TECHNICAL
SPECIFICATIONS



CaliberX PRO IIIA/HG2 Covert Hybrid Package
Full Coverage Body Armor Panels w/ Covert Hybrid Vest

NIJ-STD-0101.06 IIIA
NIJ-STD-0101.07 HG2

Covert Hybrid Vest Key Features:

- Full Wraparound Design – complete front, back, and side coverage
- Low-Profile, Concealable Design - discreetly wear under uniforms or everyday clothing
- Front & Rear Plate Pockets - compatible with 8" x 10" plate
- Additional Internal Front Pocket - compatible with 5" x 8" ICW or Special Threat Plate
- Jersey Mesh Lining - enhanced breathability and all-day comfort
- Elastic Dual-Strap Cummerbund: Supports a snug, flexible fit that contours to the body.
- Adjustable Shoulder Straps: For proper carrier positioning and armor coverage.
- Bottom-Loading Soft Armor Pocket
- Durable, Easy-Care Materials — wipeable and quick to dry



CaliberX PRO

Threat Performance	CaliberX PRO	NIJ HG2 Spec
V50 - 9mm FMJ	1975 ft/s	1470 +/- ft/s
V50 - .44Mag SJHP	1794 ft/s	1430 +/- ft/s
BFD Avg.- 9mm FMJ	28.05mm	44mm
BFD Avg.- .44MAG SJHP	36.6mm	44mm

Feature	CaliberX Pro
Areal Density	1.1 lb/ft²
Panel Thickness	0.28"
Protection Level	NIJ Level IIIA/HG2
Multi-Shot Rated	
Warranty	5 Years
Manufactured	U.S.A.

Size	CaliberX PRO Weight	Waist Measurement		Hard Armor Capacity (Max Plate Thickness 0.75")	Side Overlap @ Min/Side	Side Gap @ Max/Side
		Min	Max			
XS	2.4 lbs	20.5"	42"	5" x 8" 8" X 10"	3.5"	7"
SM	2.8 lbs	25"	44"	5" x 8" 8" X 10"	3"	6"
MD	3.5 lbs	25"	44"	5" x 8" 8" X 10"	3"	6"
LG	3.9 lbs	29"	52.5"	5" x 8" 8" X 10"	4"	6"
XL	4.4 lbs	29"	52.5"	5" x 8" 8" X 10"	4"	6"
2XL	5.1 lbs	33"	62"	5" x 8" 8" X 10"	7"	6.5"
4XL	7.49 lbs	36.5"	72"	5" x 8" 8" X 10"	8"	6.5"



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NIJ STANDARD-0101.06 IIIA and 0101.07 HG2
Tested and verified to meet or exceed ballistic resistance as specified under NIJ Standard- 0101.06 and NIJ Standards of 0101.07 HG2

Export Administration Regulations (EAR):
Level IIIA/HG2 body armor falls under jurisdiction of the Export Administration Regulations (EAR), and is subject to the export control laws of the US Government. Export or re-transfer by any means to any foreign end user or for any other end use, whether in the US or abroad without written approval of the US Department of Commerce or Department of State is prohibited. The sale, transfer, transportation, or shipment outside of the US of any product prohibited or restricted for export without complying with US export control laws and regulations, including proper export licensing, documentation or authorization, is strictly prohibited and may result in civil penalties and/or constitute a federal crime.

TECHNICAL SPECIFICATIONS



CaliberX Core IIIA/HG2 Covert Hybrid Package

Full Coverage Body Armor Panels w/ Covert Hybrid Vest

NIJ-STD-0101.06 IIIA
NIJ-STD-0101.07 HG2

Covert Hybrid Vest Key Features:

- Full Wraparound Design – complete front, back, and side coverage
- Low-Profile, Concealable Design - discreetly wear under uniforms or everyday clothing
- Front & Rear Plate Pockets - compatible with 8" x 10" plate
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- Jersey Mesh Lining - enhanced breathability and all-day comfort
- Elastic Dual-Strap Cummerbund: Supports a snug, flexible fit that contours to the body.
- Adjustable Shoulder Straps: For proper carrier positioning and armor coverage.
- Bottom-Loading Soft Armor Pocket
- Durable, Easy-Care Materials — wipeable and quick to dry



CaliberX Core

Threat Performance	CaliberX Core	NIJ HG2 Spec
V50 - 9mm FMJ	1735 ft/s	1470 +/- ft/s
V50 - .44Mag SJHP	1760 ft/s	1430 +/- ft/s
BFD Avg.- 9mm FMJ	29.6mm	44mm
BFD Avg.- .44MAG SJHP	34.13mm	44mm

Feature	CaliberX Core
Areal Density	1.59 lb/ft²
Panel Thickness	0.44"
Protection Level	NIJ Level IIIA/HG2
Multi-Shot Rated	
Warranty	5 Years
Manufactured	U.S.A.

Size	CaliberX Core Weight	Waist Measurement		Hard Armor Capacity (Max Plate Thickness 0.75")	Side Overlap @ Min/Side	Side Gap @ Max/Side
		Min	Max			
XS	3.5 lbs	20.5"	42"	5" x 8" 8" X 10"	3.5"	7"
SM	4.1 lbs	25"	44"	5" x 8" 8" X 10"	3"	6"
MD	4.8 lbs	25"	44"	5" x 8" 8" X 10"	3"	6"
LG	5.7 lbs	29"	52.5"	5" x 8" 8" X 10"	4"	6"
XL	6.4 lbs	29"	52.5"	5" x 8" 8" X 10"	4"	6"
2XL	7.5 lbs	33"	62"	5" x 8" 8" X 10"	7"	6.5"
4XL	10.49 lbs	36.5"	72"	5" x 8" 8" X 10"	8"	6.5"



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