TACTICAL DEFENSE

Foldable Ballistic Suitcase (Level IIIA)

The Ballistic Suitcase (Foldable Level IIIA Rapid Deployment Shield) by NIRIKHON delivers NIJ 0101.06 Level IIIA certified protection against 9mm FMJ and .44 Magnum JHP threats. Deploying from discreet briefcase to full 45x100cm shield in just 5-10 seconds, it provides complete frontal body coverage at a lightweight 4.0kg. Built with a water/abrasion-resistant shell for executive and tactical escort use. Backed by a 1-year warranty.



Foldable Ballistic Suitcase (Level IIIA) | Official Brochure

SOLUTION SNAPSHOT

Certified NIJ Standard 0101.06 Level IIIA Ballistic Protection	**High-Performance HPPE/UHMWPE Composite Armor Core**	**Rapid 5-to-10 Second Full Shield Transformation**
Extended 45x100 cm Frontal Coverage in Deployed Mode	**Lightweight Tactical Portability (4.0 kg ± 0.5 kg)**	**1-Year Device Warranty with 5-Year Ballistic Panel Lifecycle**

OVERVIEW

Built for Real Operations 01

The Ballistic Suitcase (Foldable Level IIIA Rapid Deployment Shield) by NIRIKHON delivers NIJ 0101.06 Level IIIA certified protection against 9mm FMJ and .44 Magnum JHP threats. Deploying from discreet briefcase to full 45x100cm shield in just 5-10 seconds, it provides complete frontal body coverage at a lightweight 4.0kg. Built with a water/abrasion-resistant shell for executive and tactical escort use. Backed by a 1-year warranty.

CAPABILITIES

Key Features & Product Modules 02

Multi-Layer HPPE/UHMWPE Composite Ballistic Armor Panels (NIJ Level IIIA Certified)

Constructed from HPPE/UHMWPE composite material, these panels form the core protective matrix certified to NIJ Standard 0101.06 Level IIIA against 9mm FMJ and .44 Magnum JHP threats. This armor core is the unit's life-saving foundation — absorbing projectile impact energy to stop certified threats at the point of contact.

Heavy-Duty Abrasion-Resistant & Water-Resistant Outer Shell

The outer shell is engineered to resist water exposure and surface abrasion, shielding the internal ballistic panels from environmental degradation during storage, transport, and field use. This protective layer preserves the armor's structural condition and readiness over time.

Rapid-Deployment Hinge Mechanism

Reinforced hinges enable the unit to transform from a folded 45x32.5 cm briefcase into a fully deployed 45x100 cm shield in just 5 to 10 seconds. This hinge mechanism is the mechanical core of the unit's rapid-response capability, converting covert carry into instant frontal protection.

Reinforced Stitching & Structural Seam Construction

Reinforced stitching throughout the unit's seams and joints maintains structural integrity under the physical stress of rapid deployment and active field use. This construction ensures the shield holds its form reliably when it matters most.

Ergonomic Reinforced Carry Handles

The reinforced carry handles are engineered for secure, comfortable grip during both covert briefcase transport and active shield deployment. This ergonomic design supports confident handling throughout the transition from carry mode to protective use.

Adjustable Shoulder Strap Assembly

The adjustable shoulder strap provides an alternative carry configuration, allowing the operator to distribute weight comfortably during extended duty periods. This flexibility supports sustained mobility for close protection and tactical escort assignments.

Internal Document & Equipment Storage Compartments

Built-in internal compartments allow the case to function as a practical carry solution for documents or equipment, preserving a discreet, professional profile that conceals its protective purpose until deployment is needed.

Reinforced Hinge & Joint Load-Bearing Structure

The reinforced hinges and joints are engineered to maintain rigid structural stability once the shield is fully deployed, ensuring the protective panel holds its form under operational stress during active threat exposure.

Wide Environmental Operating Tolerance Construction

The unit's build is rated for reliable performance across a temperature range of -10°C to +50°C with resistance to 95% humidity, ensuring consistent protective readiness across diverse climate and field conditions.

Lightweight Tactical Frame (4.0 kg ± 0.5 kg)

At approximately 4.0 kg, the unit's overall construction balances ballistic protection with practical portability, allowing continuous personal carry without excessive physical burden during extended assignments.

SPECIFICATION

Technical Details 05

CERTIFIED NIJ STANDARD 0101.06 LEVEL IIIA BALLISTIC PROTECTION
✓ Included

HIGH-PERFORMANCE HPPE/UHMWPE COMPOSITE ARMOR CORE
✓ Included

RAPID 5-TO-10 SECOND FULL SHIELD TRANSFORMATION
✓ Included

EXTENDED 45X100 CM FRONTAL COVERAGE IN DEPLOYED MODE
✓ Included

LIGHTWEIGHT TACTICAL PORTABILITY (4.0 KG ± 0.5 KG)
✓ Included

1-YEAR DEVICE WARRANTY WITH 5-YEAR BALLISTIC PANEL LIFECYCLE
✓ Included

DISCREET EXECUTIVE BRIEFCASE ARCHITECTURE (FOLDED 45X32.5 CM)
✓ Included

CERTIFIED DEFENSE AGAINST 9MM FMJ AND .44 MAGNUM JHP THREATS
✓ Included

WATER-RESISTANT & ABRASION-PROOF EXTERIOR SHELL
✓ Included

REINFORCED CARRY HANDLES & ADJUSTABLE SHOULDER STRAP
✓ Included

INTERNAL DOCUMENT & EQUIPMENT STORAGE COMPARTMENTS
✓ Included

REINFORCED HINGES FOR RIGID DEPLOYED STRUCTURAL STABILITY
✓ Included

WIDE ENVIRONMENTAL OPERATING TOLERANCE
✓ Included

QUESTIONS

Frequently Asked Questions 07

Q. What certification confirms the unit's protective capability against handgun threats, and what specific rounds does it stop?

A. The unit is independently certified to NIJ Standard 0101.06 Level IIIA, verified to stop 9mm Full Metal Jacket and .44 Magnum Jacketed Hollow Point rounds — the two threat types evaluated under this specific protection standard. This certification provides procurement committees with an audit-ready, independently verified basis for protective performance evaluation.

Q. How reliably does the unit deploy and maintain structural stability during a sudden emergency ambush scenario?

A. The unit transforms from a folded briefcase to a fully deployed 45x100 cm shield in 5 to 10 seconds, with reinforced hinges and stitching maintaining structural integrity throughout the transformation and during active use. This construction is engineered to hold rigid protective form under the physical stress of rapid, high-urgency deployment.

Q. Does ballistic performance remain consistent across extreme weather conditions, including high heat, cold, and humidity?

A. Yes. The unit is rated for reliable operation across a temperature range of -10°C to +50°C with resistance to 95% humidity, and its water/abrasion-resistant shell protects the internal ballistic panels from environmental degradation. This wide environmental tolerance ensures consistent protective readiness regardless of deployment climate.

Q. Is the unit's weight and carry design suitable for single-hand ergonomic use by an escort operator?

A. At approximately 4.0 kg ± 0.5 kg, the unit is engineered for practical personal carry, with ergonomic reinforced handles and an adjustable shoulder strap supporting flexible handling. This lightweight profile allows an operator to maintain mobility and readiness throughout an extended duty assignment without excessive physical burden.

Ready to deploy Foldable Ballistic Suitcase (Level IIIA)?

Talk to Nirikhon for product consultation, installation planning, integration support, and enterprise deployment.

Hotline: 09647 120 120 | Website: www.nirikhon.com