

ATMIS

INDIVIDUAL CAMOUFLAGE

Crinkle 3D - SF Patrol Cloak

Thermal and Infrared Camouflage for Advanced Tactical Operations

The ATMIS SF Patrol Cloak from Wescom Defence is a high-performance, multispectral concealment system tailored for advanced tactical operators. Developed for stealth in high threat environments, it integrates thermal and IR suppression with lightweight durability and field functionality.

Designed for dismounted use, it includes extended optic concealment and removable weapon cover features, while remaining reversible for operation across multiple terrains. The cloak enhances survivability by helping operators remain undetected to modern sensor threats across the electromagnetic spectrum.



KEY FEATURES & PERFORMANCE BENEFITS

-  **Developed for Tactical Use**
Purpose made for modern operators requiring stealth, flexibility, and full spectrum concealment in high threat environments.
-  **All Weather Durability**
Water resistant, windproof, and thermally stable from +70°C to -45°C, with low noise 3D crinkle fabric that resists tears, abrasion, and petroleum oils.
-  **Operator Centric Design**
Includes optic covering hood and detachable weapon panel, maintaining accessibility and protection.
-  **Advanced Signature Suppression**
Reduces visual, NIR, SWIR, and thermal signatures, enabling high threat stealth operations.
-  **Reversible Camouflage**
Features dual-sided design (Woodland/Snow, Desert/Urban), with custom options available on request.
-  **Compact and Field-Ready**
Supplied with a contamination bag and stuff sack, supplied with a repair kit for extended deployment.

MULTISPECTRAL SIGNATURE MANAGEMENT

The cloak's construction integrates thermal and IR reflective technology with visual and UV concealment, reducing exposure to detection from ground-based and aerial surveillance systems.

BEYOND THE VISIBLE

From visual and NIR to SWIR and thermal spectrums, the ATMIS SF Patrol Cloak protects the operator from detection across critical wavelengths while supporting comfort, silence, and operational readiness in demanding environments.



APPLICATIONS

- + Sniper and Reconnaissance Missions
- + Static and Low-Dynamic Observations
- + Advanced Forward Operating Roles
- + Camouflage in Arctic, Woodland, and Urban Terrain
- + Chemical Containment & Decontamination Support

SPECIFICATIONS

Property	Detail
Format	Full-body cloak with hood and cover
Material	ATMIS Crinkle 3D camouflage fabric
Camouflage Spectra	UV / VIS / NIR / SWIR / TIR
Dimensions (Flat)	210 cm x 170 cm
Weight	1.72 kg
Colours	Dual-sided design (Woodland/Snow, Desert/Urban) with custom options available on request
Temperature Range	-45°C to +70°C
Features	Water resistant, quiet, chemical resistant
Included Kit	Repair kit, contamination bag, stuff sack

PERFORMANCE STANDARDS

Refer to the ATMIS Crinkle Technical Datasheet for full compliance and testing data.