

Apollo Tactical Drysuit - MIN MAG

The Apollo Tactical Min-Mag Drysuit is a mission-adaptable military drysuit engineered for amphibious, maritime and specialist underwater operations requiring reduced magnetic signature performance. The suit is Min-Mag equivalent to STANAG “A Class”, supporting operational requirements in magnetic-sensitive environments

Constructed from a lightweight, breathable yet highly durable waterproof material with a matt black non-reflective finish, the Tactical Min-Mag Drysuit is designed for operational concealment and survivability. The suit is submersible to depths of 100 metres and rated for temperatures down to -40°C, enabling deployment across extreme climatic and maritime conditions.

The platform is fully configurable for Rebreather and SCUBA configurations, with integrated air system capability, cylinder pocket options and valve blank-off functionality. Reinforced high-wear zones and military-grade YKK gas/watertight self-donning zippers support long service life under repeated operational cycles.



FEATURES

- **Min-Mag Equivalent to STANAG “A Class”** – Reduced magnetic signature profile Min Mag Drysuit
- **Submersible to 100 Metres** – Suitable for deep operational diving Min Mag Drysuit
- **Temperature Rating to -40°C** – Extreme cold environment capability Min Mag Drysuit
- **Breathable Waterproof Fabric** – Reduces internal moisture build-up while maintaining full waterproof integrity Min Mag Drysuit
- **Matt Black / Non-Reflective Surface** – Low visual signature for tactical operations Min Mag Drysuit
- **Bio / Chemical / Petroleum Resistant Material** – Suitable for contaminated maritime environments Min Mag Drysuit
- **Low-Level Fire Retardant Properties** Min Mag Drysuit
- **High-Strength YKK Gas/Watertight Military Self-Donning Zipper** – Enables independent donning in field conditions Min Mag Drysuit

FEATURES

- **Replaceable Neck & Wrist Seals** – Reduces lifecycle cost and supports field maintenance Min Mag Drysuit
- **Reinforced Knee, Elbow & Rear Panels** – Increased abrasion resistance in high-wear zones Min Mag Drysuit
- **Internal Adjustable Braces (Standard)** – Enhanced fit and load distribution Min Mag Drysuit
- **Adjustable Exhaust Valve & Inflation Valve** – Controlled buoyancy management Min Mag Drysuit
- **Cuff Dump & Valve Blank-Off Options** – Mission-configurable venting system Min Mag Drysuit
- **Integrated Air System & Cylinder Pocket (Configurable) Min Mag Drysuit**
- **Standard In-Field Repair Kit Included**
- **Multi-Fit Design (XS-XL) & Custom Manufacture Available**

PRODUCT DATA & SIZES

SKU	DESCRIPTION	NSN
DS27900	TACTICAL DRYsuit MIN-MAG S BK	4220-66-159-5654
DS27902	TACTICAL DRYsuit MIN-MAG M BK	4220-66-159-5656
DS27904	TACTICAL DRYsuit MIN-MAG L BK	4220-66-159-5658
DS27906	TACTICAL DRYsuit MIN-MAG XL BK	4220-66-159-5659
DS27907	TACTICAL DRYsuit MINMAG XXL BK	4220-66-159-5660
DS22010	TACTICAL DRYsuit NM (S) GRN	4220-66-165-1071
DS22011	TACTICAL DRYsuit NM (M) GRN	4220-66-165-1076
DS22012	TACTICAL DRYsuit NM (L) GRN	4220-66-165-1077
DS22013	TACTICAL DRYsuit NM (XL) GRN	4220-66-165-1080
DS22014	TACTICAL DRYsuit NM (XXL) GRN	4220-66-165-1081
DS22015	TACTICAL DRYsuit NM (CUSTOM) GRN	4220-66-165-1083

OPERATIONAL ADVANTAGES

- Reduced magnetic signature supports deployment in sensitive mine and clearance environments
- Deep submersion rating allows extended operational envelope
- Chemical and petroleum resistance enables use in contaminated ports and fleet maintenance roles
- Breathable construction enhances operator endurance during prolonged missions
- Reinforced structural zones increase survivability during ship boarding and hull work
- Self-donning zipper improves rapid deployment capability
- Replaceable seals and field repair kit reduce lifecycle cost and downtime

SPECIFICATIONS

SPECIFICATION	DETAIL
Magnetic Classification	Min-Mag Equivalent to STANAG "A Class"
Maximum Operating Depth	100 metres
Temperature Rating	-40°C
Material	Breathable, Waterproof, Chemical & Petroleum Resistant
Surface Finish	Matt Black / Non-Reflective & Olive Green
Zipper	YKK Gas/Watertight Military Grade (Self-Donning)
Seal System	Replaceable Neck & Wrist Seals
Valves	Adjustable Exhaust, Inflation Valve, Cuff Dump
Configuration	Rebreather & SCUBA Compatible
Reinforcements	Knee, Elbow & Rear Panels
Repair Kit	Repair Kit Available - NSN 8040-98-206-2742

