

# WG Demining Suit & Helmet

Product Code: 4010-20



**WESTMINSTER**  
GROUP PLC

## Specifications

**Upgrades available with CBRN options**

**Blast Tested against NIJ 0117.01**

**AC914 Helmet with CBRN & IEDD options**

**Available in Paris Blue, Desert Tan and Sage Green**

**Available in S, M & L**



## Overview

The WG Demining Suit offers a lightweight solution to enable extended wear in search and breaching missions in high threat environments. The suit has been designed to provide advanced protection against blast, low speed impact, fragment penetration and flame immersion.

Lightweight, ergonomic construction provides maximum Maneuvrability and extended wear. MOLLE webbing enables additional spine protection and cooling systems to be added.

### Base Suit - Ballistic Protection (V50 m/s) - 17gr (1.1g) FSP V50

Arms & Legs	Chest	Ballistic Plate (LASA LWBIII+ IC06 plate)	AC914 IEDD Helmet	Visor
Front: 460 Rear: 300	610	Front: 610 + >1200 Rear: 300 + >1200	735	IEDD: 250 CBRN: 250

### Blast Protection

Based with front & rear LASA LWBIII+ IC06 plates.

	Survivability probability (as measured on Bowen Curve)	Reduction in pressure at Lung
NIJ 0117.01 0.567 kg C4 at 0.6 m (kneeling)	>99%	92%
1 kg C4 at 1.35 m (standing)	>99%	84%