

ABL 3000 RECOILLESS DISRUPTOR & DE-ARMER

The ABL 3000 is a “High Power” Recoilless Disruptor designed as a dual role equipment to render safe IED’s found in larger or better protected containers than those that can be tackled with a General Purpose disruptor such as ABL 2000



ABL 3000 has been subject to a series of formal tests against representative targets, sensitive explosives and pressure measuring systems ensuring reliable and consistent disruptive performance with complete recoilless operation ensuring minimum collateral damage and maximum operator safety.

Recent developments provide ABL 3000 with enhanced capabilities. With a simple substitution of the front barrel assembly and use of the correct projectile, ABL 3000 is now able to operate as a Stand Back Attack (SBA) disruptor or a De-Armer capable of firing a range of solid projectiles such as Chisels, Slugs and Forks.

The simple changeover of the front barrel assembly provides existing equipment users with a cost effective route to enhanced capability. Other enhancements are available such as laser aiming systems for operation in SBA mode and easy fill bottle of SBA projectiles fluid.

The ABL 3000 Disruptor is a multi-shot device capable of many firings and requires minimum maintenance. Construction is from corrosion resistant stainless steel and aluminium parts. Prior to release each disruptor is subjected to an overpressure proof test and flaw detection.

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AMMUNITION

The ABL 3000 is operated by a bespoke cartridge. Each batch of cartridges are ballistically tested to ensure correct and consistent performance. The cartridges are supplied in multiples of 10 packaged within an M2A1 container complete with all internal furniture and all required consumable parts.

Cartridge NSN: 1385-99-454-9642

Cartridge Part No: PT1583A

SPECIFICATION

Disruptor: Length 465mm, Main body dia 86mm, Rear body dia 97mm, Weight 4.2Kg
Holdall: Overall Size 550 x 400 x 200mm, Overall equipment weight 6Kg

LIGHTWEIGHT VERSION

Lightweight version also available

ABL 3000 L Weight 3.2kg



COMPONENTS

Recoilless Disruptor ABL3000
1 Carry Case (ABL3000)
Tool Roll
Loading Tool
Recoil Piston Removal Tool
Load /Unload Tool Front
Handbook
Brush Handle (390 Long)
Brush Dia 85 x 140 Long
Brush Dia 60 x 140 Long
Brush Dia 18 x 36 x 120 Long
WD40 Aerosol 100ml
Chamois Leather
Laminated Contents Card
Screwdriver Small
Allen Key 4mm

OPTIONAL PARTS SBA
& DE-ARMER
SBA Barrel
Water Substitute
Laser Aiming Assay

