



ABL 3000

The ABL 3000 is a “High Power” Recoilless Disruptor designed as a dual role equipment.

The ABL 3000 is 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.

It 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 De-Armer capable of firing a range of solid projectiles such as Chisels, Slugs and Forks.

The ABL 3000 Disruptor is a multi-shot device capable of many firings and requires minimum maintenance.

Training may be carried out using the equipment without detriment to its service performance. Construction is from corrosion resistant stainless steel and aluminium parts.

Prior to release each equipment is subjected to an overpressure test and flaw detection.





COMPLETE EQUIPMENT

DESCRIPTION:	PART NUMBER:	QUANTITY:
Recoilless Disruptor	3309-000	1
Carry Case	3309-022	1
Tool Roll	3258-023	1
Loading Tool	3258-028	1
Recoil Piston	3258-030	2
Removal Tool		
Load / Unload Tool Front	3237-241	1
Handbook	3309-045	1
Brush Handle (390 Long)	GH390	1
Brush Dia 85 x 140 Long	3309-025	1
Brush Dia 60 x 140 Long	3309-026	1
Brush Dia 18 x 36 x 120 Long	3258-024	1
100ml Lubricant	3389-005	1
Chamois Leather	3258-033	1
Laminated Contents Card	3309-024	1
Screwdriver Small	3320-003	1
Allen Key 4mm	155-2101	1

PT1583A CARTRIDGE

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.

PART NO: PT1583A
NSN: 1385-99-454-9642



OPTIONAL PARTS DE-ARMER

DESCRIPTION:	PART NUMBER:	QUANTITY:
SBA Barrel	3339-050	1
Water Substitute	3339-030	1
Laser Aiming Assembly	3330-020	1

TECHNICAL DATA

DISRUPTOR:

Length: 460mm, Main body dia: 97mm, Rear body dia: 68.2mm, Weight: 5.34Kg.

HOLDALL:

Size: 550 x 120 x 330mm, Overall weight: 5.32Kg.