HOTROD LIGHTWEIGHT

The Hotrod L Lightweight is a high power Water jet Disruptor, suitable for render safe procedures on IEDs, such as those contained in large parcels or suitcases.

Made of titanium, this disruptor is extremely lightweight. It is ideal for personnel to carry, or for use on small Remotely Operated Vehicles (ROVs) on which weight needs to be kept to a minimum.

It is a multi-shot device, capable of many firings and requiring minimum maintenance. Training can be carried out on this disruptor without causing any detriment to its service performance.

The Hotrod Lightweight Disruptor may be deployed using the supplied anti-roll clamp, an optional lightweight stand, or by mounting to an ROV such as the Sentinel. Preparation of the disruptor is quick, straightforward, and may be carried out remotely from the target to ensure operator safety.

Prior to dispatch, all items of equipment are subjected to an over-pressure test and flaw detection.
EQUIPMENT

Screwdriver Large 3320-002
Screwdriver Small 3320-003
Brush Handle 3324-029
Hotrod Lightweight Disruptor 3355-010
Lam. Content Card 3355-024
Handbook 3355-025
Carry Case 3355-040
Tool Loading L54A1 TX416A
1ltr Bottle with Cap ABIL1000/19
Brush Fan End A60FE
Strap Webbing TX2318
Cleaning Brush L14A1 SM973

TECHNICAL DATA

DISRUPTOR

Weight: 1.22kg
Length: 467mm
Main Body Diameter: Ø 45mm
Rear Body Diameter: Ø 56mm

HOLDALL

Weight: 5kg
Length: 550mm
Width: 335mm
Height: 125mm

CARTRIDGES

3476-0401 CARTRIDGE [3476-0400 CARTRIDGE SET]

The Hotrod Lightweight 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 18 packaged within an M2A1 container complete with all internal furniture and all required consumable parts.