

**E0D031**

## **RECOILESS DISRUPTOR**

**\*NATO STOCK NUMBER 1385 99 132 8227\***

The Recoilless Disruptor has been developed to offer the proven disruption performance of the world renowned Pigstick Disruptor combined with completely recoilless operation. It is typically used to defeat devices packaged in parcels, boxes, briefcases etc. Recoilless operation is achieved by ejecting a water load rearward at the same time as the forward water load. The equipment is designed such that the rearward projecting water is dispersed quickly and safely.

In contrast to many other competing types of equipment, the **Recoilless Disruptor** has been carefully devised to ensure that its operation provides optimal disruptive effect while minimising the chance of initiating the explosive content of the suspect device. This unique ability has been developed through a series of formal tests against representative targets, sensitive explosives and pressure measuring systems. Additionally, the disruptor has been carefully designed to be simple to operate - consisting of only 5 parts which can be assembled quickly and easily even in adverse conditions. Careful consideration has been given to features such as thread pitches and finishes to minimise difficulties with assembly in dirty and sandy environments. The supplied cleaning kit ensures ease of cleaning after use, enabling contamination to be quickly and effectively removed.



### Product Capabilities

- Manual multi-shot device capable of thousands of firings without impacting performance
- Light, robust and easy to operate
- Recoilless operation maximises operator safety and prevents collateral damage. The system may be deployed manually by placing on a suitable surface such as a car seat or sandbag or using the optional lightweight stand or by mounting on a Remotely Operated Vehicle (ROV).

### Product Specifications

- Constructed from precision-manufactured corrosion resistant materials, flaw detected and proofed during manufacture.
- Supplied as a complete kit housed in a robust, shock-resistant container or in a holdall style container.

Disruptor: Length 450mm, main body diameter 64mm, max body diameter 78mm, weight 3.2kg.

Holdall (Approx): Overall Size 550 x 350 x 150mm