

EOD082 Recoilless Disruptor and De-Armer

Currently in service with the UK MoD and worldwide security agencies, the dual role Recoilless Disruptor and De-Armer system developed to combat the threat posed by complex and well protected Improvised Explosive Devices (IEDs) and Unexploded Ordnances (UXOs).



Product Capabilities

- Manual multi-shot device capable of thousands of firings without affecting performance
- Disruption barrel enables projection of high pressure water slug into the suspect device, rapidly disrupting the firing circuit and avoiding detonation
- De-Armer barrel enables rapid firing of a selection of steel slugs, chisels or forks to remove or neutralise the fuzes of ordnances including air-dropped bombs and land service munitions
- Neutralises IEDs including pipe bombs and metal cased devices
- Recoilless operation maximises operator safety and prevents collateral damage
- Can be deployed by placing on an appropriate surface such as a car seat or sandbag, mounted in a supplied lightweight stand or on a Remotely Operated Vehicle for enhanced operator flexibility
- Requires minimal training and maintenance

Product Specifications

- Constructed from precision-manufactured corrosion resistant materials developed in accordance with ISO9001 quality approval system
- Flaw detected and proofed during manufacture
- Supplied as a complete kit housed in a robust, shock-resistant container
- Disruptor mode length: 515mm, weight: 4.5kg
- De-Armer mode length: 284mm, weight: 3.5kg