

## **Capital Services System**

## **EDS-11 IED DISRUPTER**

EDS-11 is an improved breach IED disruptors designed as a means of disrupting thin walled IEDs. There is high probability of avoiding detonation or explosion of IED on its deployment. EDS-11 is a light weight and small caliber disrupter capable of being fired remotely. The complete disrupter is constructed with high strenght stainless steel. The complete disrupter with its stand and accessories are



supplied in strong poliester ourter pack with carrying straps. All items are packed in foam slots in the carrying bag.

**Injector Barrel**. The standard injector barrel is with Length 260 mm and bore of 25.4 mm. The barrel has a fluid capacity of 0.1 liters. If required by the client, barrels with 0.2 liters capacity can also be supplied. The disruptor is powered by standard NATO 25.4 mm electrically initiated power cartridges which are supplied together with piston and closure cap, as a kit. The injector is fired remotely, from a safe location, utilizing a firing line and electronic exploder.



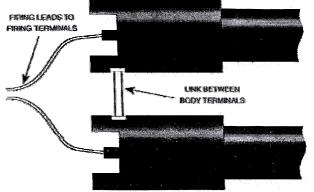
Breech with safety pin. EDS-11 breach assembly has been recently improved to incorporate a safety pin. This enables a bomb technician to set up the disrupter with firing lines at the incident control point. It ensures safe deployment of the disrupter and spending minimum time at the IED. The terminals are made heavy duty springs for contacts with cable reels.

**Stand.** The stand is multi position with counter weight. The hinges contain friction washers and

spring loaded nylon insert to inset the barrel. The disrupter can be deployed to heights of more than 1050 mm.



When a target is considered too large for a single weapon attack, double disruptor may be a suitable alternate. When two disruptors are to be fire simultaneously they are only to be connected in series and not in parallel.



**Product quality.** The system is manufactured to a high standard of workmanship. Conformance to the specifications is ensured for all procured materials. A qualified and trained team is responsible to perform the inspections during production to ensured laid down quality standards and conformance to specifications.

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