

NRTC Needle IED Disrupter

NRTC Needle disruptor is typically used to disrupt letters or small parcel devices. It results in a high probability of avoiding detonation of the suspect device.

NRTC needle disruptor is a multi-shot device capable of many firings and requires minimum maintenance. The Needle may be deployed using the anti-roll clamp (supplied), the lightweight stand (supplied) or by mounting to a remotely operated Vehicle (NRTC EOD Robot). The Needle disruptor is constructed from non-corroding stainless steel parts. Prior to release each equipment is subjected to an over pressure test and flaw detection. Preparation of the disruptor is straightforward and quick to achieve and may be carried out remotely from the target to enhance operator safety.



NRTC Pigstick IED Disrupter

NRTC PIGSTICK IED Disrupter is designed to disrupt a wide range of Improvised Explosive Devices. It injects a projectile of water, at high velocity, in order to separate dynamically the key components of an IED. It offers a high probability of avoiding detonation or explosion of the device.

The disruptor is powered by an electrically initiated power cartridge. The injector is fired remotely, from a safe location, utilizing a firing line and electronic exploder. All components of the kit, excepting the multi-position stand are contained in a lightweight one man portable canvas transit bag.