

MINIATURE EXPLODER WITH SHOCK TUBE ADAPTOR

A single channel exploder designed to be operated in one hand whilst wearing NBC or cold weather clothing

Detonators are connected using standard firing cable which is attached to the unit using an insulation displacement system.

No special preparation of the cable is required.

The ARM and FIRE switches are fitted on one side of the case for ease of one handed operation along with the TEST button fitted on the top.

On the top of the unit three LEDs indicate TEST mode, ARMED mode and a firing counter.

A black shock-tube initiator slides onto the base of the unit.

KEY FEATURES

- One handed operation even when wearing NBC gloves
- Initiates up to two detonators through 1 Km of cable
- Usage counter
- Environmentally protected to IP67
- Firing circuit integrity test facility
- Temperature range -46 0 to +70 0c
- Storage temperature range -46 0 to +70 0c

Continuity – within one second of TEST

Arming – within 2.5 seconds of ARM

Firing – within 10ms of FIRE

If ARM button is released the unit returns to a fully disarmed state within 2 seconds.



SPECIFICATIONS

Exploder dimensions including batteries: Length 125mm, Width 40mm, Height 71.5mm, Weight 0.29Kg

Adaptor, Shock Tube: Length 70mm, Width 38mm, Height 56mm, Weight 0.19Kg