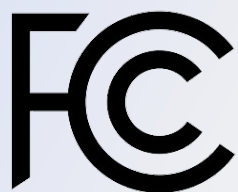




BLASTING MACHINE

(REMOTE EXPLOSIVE DETONATING KIT)



A lightweight and compact system which provides the field operator with complete flexibility in the storage and transportation of Explosive Detonators & Batteries & Cables.

It contains a selection of wired and remotely controlled Initiators-Detonators System complete with all necessary hardware. It is an indispensable EOD/IED tool that can be easily deployed by skilled Bomb Ordnance Technical personnel.

Available in large selection of different custom configurations & options. A backpack version is available which can incorporate NATO firing cable on a fixed or detachable reel.

The entire system consists of the following :-

- a) Packing (suitcase, lockable with foam cushion padding)
- b) Control Unit with LCD display
- c) Firing Cable of 300 mtrs

CONTROL UNIT



Control Panel



Control Box

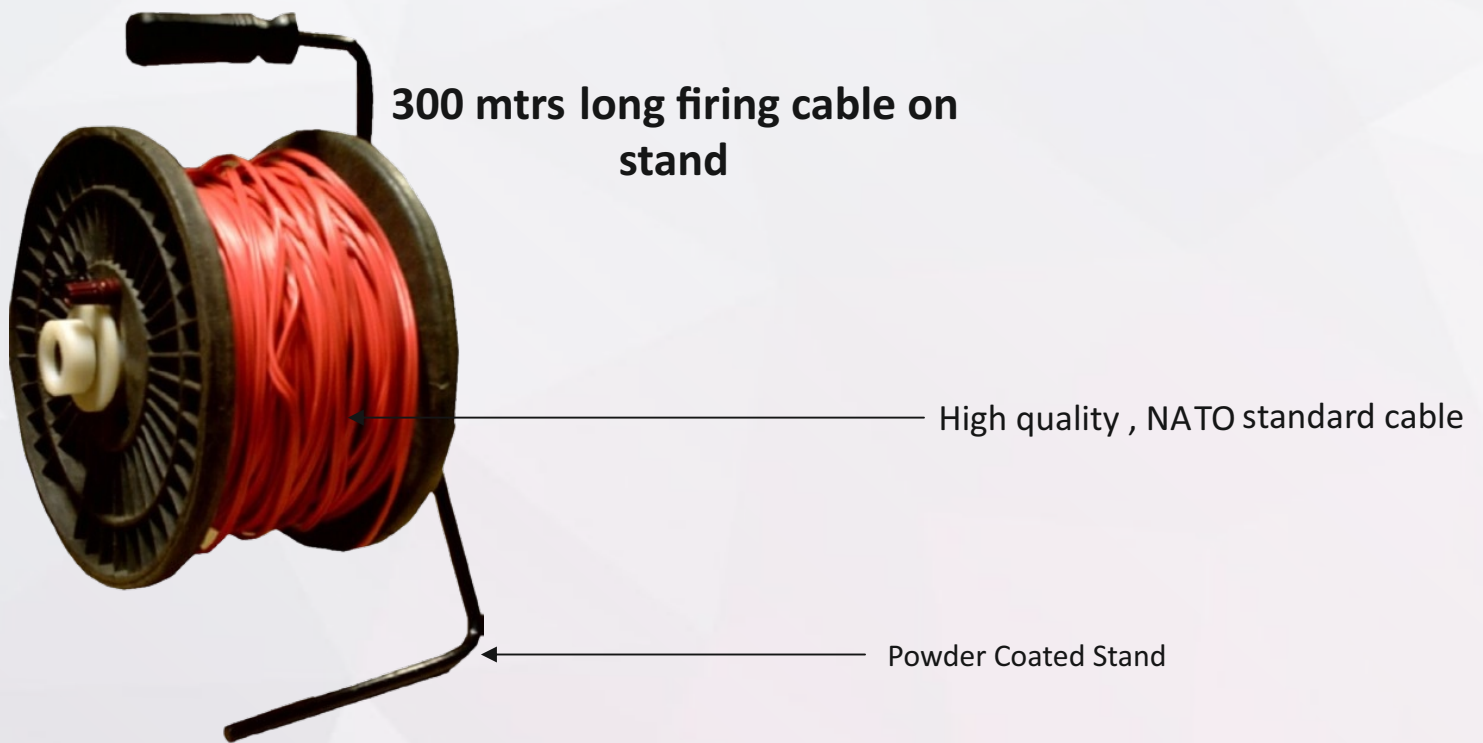
- The control units comes in lockable aluminium box.
- Lightweight with fibreglass front board .
- 16 x2 LCD
- Display with backlight (for night / low light operators) with membrane switches, for complete automatic controls.
- LCD displays step by step procedures for operations, and has inbuilt safety mechanism to prevent accidental discharge , like auto shut off, display of failure , auto- discharge incase of non-use etc.
- It has password & mechanical lock to prevent unauthorized operations .
- Suitable for temp conditions – 30 deg c to 65 deg c

- It has capacity to explode more than 200 detonators in single shot.
- It has inbuilt re-chargeable battery with life of approx 50,000 shots. Battery needs to be recharged after every 5000 shots. It comes with continuity detector cum indicator . LCD always displays battery status and operation status on LCD. Its absolutely safe & easy to operate system. Battery Charger is supplied with very unit . LCD display of charge, ready , battery status .
- Weight of complete control unit approx 1 kgs , hence easy to handle . Its water & impact resistant, having digital galvanometer . Its ready for instant discharge of capacitors and proming time is less than 3 seconds

CABLE

A compact system , having cables placed in a high quality stand , enabling easy opening / winding of the cable

Cable has got connectors on both ends for carry our operations withour any fear ofsafety / short sparking etc



PACKING

A lightweight & compact system , Lockable type ABS moulded , wheeled trolley suitcase , giving high impact & water protection. Total weight with all components like control unit, cable , battery charger less than 13 kgs , lockable with key lock , hence High protection against unauthorized access .





Quality Control Certifications



Product Features

Due to ongoing R&D & product improvization, specifications, pictures & features of the product are subject to change without any notice .



Lotus Defence & Aerospace Technologies Pvt Ltd.

Mkt office : 1059 Industrial Area, Phase-2 Chandigarh- 160002 India

Tel/Whatsapp : 9915381500, 9316040085 , 9316040485

Tel : 0172-2652002, 5075175

Email : sales@lotusdefence.com, sales@securityequipments.com

Website: www.lotusdefence.com, www.securityequipments.com

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