RSG100

Remote Cable Spiking Tool

MAIN FEATURES

- Easy To Use

- Lightweight

- Robust Design

- Portable

- Remote Controlled

- 30-100mm Clamping System

DESCRIPTION

Cable spiking guns are used in conjunction with cable identification systems. After positive identification it remains neccesary to spike the cable to ensure that it is completely off line before work can continue. The RSG100 uses a coded radio signal between the control unit and the gun. The unit also deploys the latest GPS system embedded into the transmitter and receiver, which disables the firing circuit when the distance between the two units are less than 20 meters. This ensures absolute safety and that there are no personnel present during the spiking procedure. An additional mechanical interlock is used on the gun to furher enhance operator safety.

POSSIBLE CABLE SIZE
30mm-100mm

Safety Features
Bi-directional comms between transmitter and receiver ensures complete safety before fire signal is sent. Audible Fire Ready signal.
50m remote control possible

Power Source
Transmitter 8.4V Lihium Battery Pack
Receiver 8.4V Lithium Battery Pack
Charger included

Cartridges
Available as consumables from distributor

Dimensions
Control 100 x 60 x 160 mm 250g
Gun 400 x 200 x 200 mm 10kg

Enclosure
Transmitter - Pelican case, IP67 Rated
Gun - Stainless Steel

Carry Case
Padded canvas case

Test Environment
Temperature indoor and outdoor: 10ºC to + 45ºC.
Humidity: ≤ 85%

Accessories
Cartridges
Tools
Earth lead
Chisel removing tool

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Management System
ISO 9001:2015

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