

Product Name :
LCD Monitor EOD Telescopic Manipulator

Product Code :
EQUP-MC20282-0005



Description :

LCD Monitor EOD Telescopic Manipulator

Technical Specification :

Telescopic manipulator is a kind of EOD device. It is comprised of the mechanical claw, mechanical arm, battery box, controller, etc. It can control the claw's open and close, and achieve the mechanical claw's exact operation with the LCD screen. This device is used for all dangerous explosive articles disposal and suitable for public security, fire fighting and EOD departments. Apart from moving suspicious objects, the manipulator can be used to position explosive disrupter, x-ray equipment and a whole host of other EOD equipment.

High grabbing capacity: it can grab 10 kg objects.

4 meter stand-off capability

Rechargeable battery

Adjustable counter balance

The mechanical claw can be operated electrically open and close ;

The height of bracket is adjustable with universal wheels which can be locked;

The IR night vision camera and the LCD monitor can be operated at night.

Material: High-strength light-weight carbon fiber

Total Length: About 4.17m

Max. Grip Weight: About 10kg

Claw flips up and down: 180 degrees continues

Display Size: LCD screen

Camera: IR night vision camera

Working Time: No less than 2 hours with built-in rechargeable battery

Operating temperature: -10? to +40?

Storage temperature: -20? to +60?



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