

Product Name :
EOD Telescopic Manipulator

Product Code :
EQUP-MC20282-0001



Description :

EOD Telescopic Manipulator

Technical Specification :

Telescopic manipulator is a kind of EOD device. It is comprised of the mechanical claw, mechanical arm, counterweight, battery box, controller, etc. It can control the claw's open and close. This device is used for all dangerous explosive articles disposal and suitable for public security, fire fighting and EOD departments. It is designed to provide the operator with a 3 meters stand-off capability, thus significantly increasing operator survivability should a device detonate.

Material: High-strength light-weight carbon fiber

High grabbing capacity: it can grab about 15 kg objects.

3 meters stand-off capability

Rechargeable battery

Adjustable counter balance

The mechanical claw can be operated electrically and rotated 360°manually;

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

Grabbing Capacity: More than15 kg

Max Clamp Weight: 20kg

Counter Weight: 9kg

Assembly Time: 3 minutes

Length of Telescopic Pole: 4.68m

Dimension (cm): 1286*346*140mm

Working Time: 5hrs. continually

Claw Maximum Opening: 20.5cm

Claw rotation: 360 degrees continues



Equipments Machines Manufacturers