

Product Name :
Carbon Fibre Telescopic Manipulator

Product Code :
EQUP-MC20282-0011

Description :

Carbon Fibre 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. 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

Grabbing Capacity: More than 15 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