

TEKTON

Fuse Removal EOD Tool

Tekton™ is a highly effective, precise, and safe ballistic plate EOD tool specifically designed to remove fuses from UXO.

After successfully removing the fuse, operators can safely relocate the device for future destruction.

The user fills the charge with explosive, and the NEQ can be varied to achieve the desired effect.

Ballistic Plate system

User-filled and variable NEQ

Highly precise and reliable

Aluminium legs allow for versatile positioning



Performance

The Tekton kit includes three charges, each with a plastic body that holds an 85mm x 85mm x 10mm mild-steel ballistic plate. Users can fill each charge with explosives and adjust the NEQ to achieve the desired effect, allowing for a customisable approach to EOD operations.

A polystyrene attenuator is placed behind the ballistic plate to prevent it from breaking apart during use, which enhances the tool's longevity and reliability.

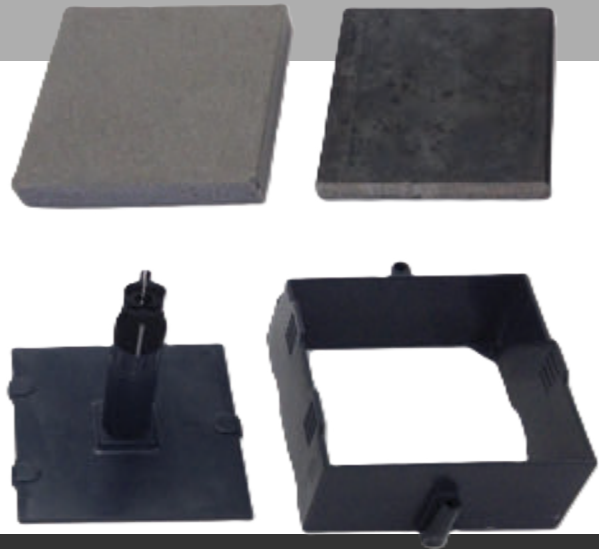
Plastic or sheet explosive is inserted behind the plate, separated from it by the attenuator. The Detonator Holder and Split screw adaptor assembly provides a secure method of fitting a wide variety of detonators.

Tekton comes with three aluminium legs that are fitted to the body and configured to assist with accurate charge placement.

The nature of the target munition dictates the exact explosive load and stand-off distances.

Specifications

- Dimensions: 100 x 85 x 80 mm
- Ballistic plate dimensions: 80 x 80 x 10 mm
- Weight empty: 0.45kg
- Weight loaded: 0.51-0.57 kg
- NEQ: 0.06-0.12 kg



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