

REBAR CUTTER

Specialised Linear Shaped Charge

Rebar Cutter™ is a linear-shaped charge designed for cutting steel reinforcing bars, steel cables, and hawsers. They are available in three sizes, and each charge features a low-fragmentation plastic body that contains a copper shaped charge liner. An integrated clip allows for rapid and precise placement onto the target.

Designed for efficient use both on land and underwater, they can operate individually or in arrays, depending on the target.

Three charge sizes: 15mm, 32mm and 50mm

Low NEQ, powerful directional effect

Quick loading and easy single-handed application

Minimal fragmentation



Performance

Rebar Cutters are widely used in demolition and access operations e.g. to cut reinforced bar and cable when concrete structures are demolished or perforated, leaving exposed reinforcing bars.

They can cut window bars, metal grilles, and railings. They are used to cut tangled steel cables, allowing for obstacle clearance and the release of tethered sea mines.



Specifications

15mm

- Dimensions: 140mm x 28mm x 28mm
- Weight empty: 0.04kg
- Weight loaded: 0.058kg
- NEQ: 18g PE

32mm

- Dimensions: 180mm x 52mm x 46mm
- Weight empty: 0.07kg
- Weight loaded: 0.14kg
- NEQ: 70g PE

50mm

- Dimensions: 233mm x 58mm x 64mm
- Weight empty: 0.18kg
- Weight loaded: 0.35kg
- NEQ: 175g PE



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