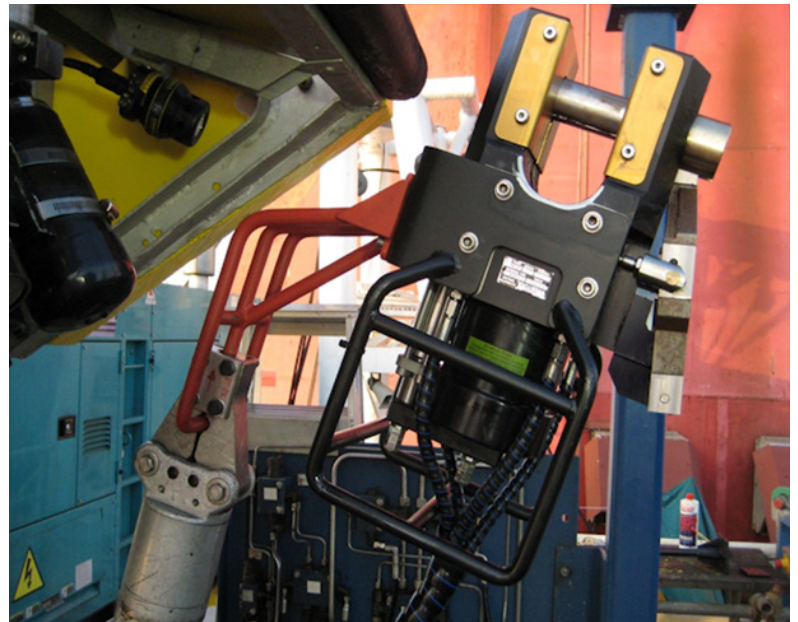


CATEGORY: Cutting & Boring

75mm Wire Rope Cutter

Engineered Tooling Solutions **FAST**



The TMT 75mm Cutter Assembly allows the cutter orientation to be easily handled by the ROV manipulator. The Wire Rope Cutter is a heavy-duty guillotine type cutter. It is a hydraulically driven unit, which is capable of cutting steel wire up to 75mm 1060N/mm² grade.

The body of the cutter is of aluminium construction. The cutter tool has an inbuilt hydraulic intensifier so it can operate with the normal ROV pressure of 210bar (3045psi) input. The tool is configured with a TMT purpose built protective frame and manipulator handle that allows for the cutter to be deployed for both horizontal and vertical cuts.

An integrated interlock ensures the blade cannot activate until the anvil is fully engaged.

TMT can configure to the customer requirements.

Features:

- Cost-effective
- Low maintenance
- ROV delivered & operated
- Field proven
- Internal relief valve
- Long blade life
- Aluminium construction
- Integrated hydraulic intensifier

Specifications:

- | | |
|-----------------------------|---------------------|
| • Dimensions | 517L x175W x1390Hmm |
| • Weight in Air | ~60kg |
| • Weight in Seawater | ~40kg |
| • Pressure Rating Max Input | 690bar |
| • Depth Rating | Unlimited |

Specifications subject to change without notice. All rights reserved.