TOTAL MARINE TECHNOLOGY



CATEGORY: Dredging & Jetting

TMT Mega Digger

Engineered Tooling Solutions FAST







The TMT Mega Digger moves high volumes of material around subsea structures in the fastest most effective way possible. The unit is mounted to the front of the ROV using a multi position mounting frame fitted with a front bumper.

The ROV then positions itself up current of the material to be removed and secures itself to the structure by use of the TMT ROV Grabber unit or manipulator. If no structure is available then the ROV holds seabed position using the TMT SRPS (patent pending) system.

TMT can configure the tool to the customer requirements.

Features:

- Mounts to ROV front
- Light weight
- Low maintenance
- High volume excavation
- Non-blocking / jamming design
- Operating on ROV hydraulic circuit

Specifications:

- Drive Propeller
- Cowling
- Weight in Air
- Weight in Seawater
- Power Unit
- Maximum Pressure
- Flow Rate Required
- Depth Rating

585mm x 4 Blades

700 x 280mm

45kg 35kg

OMS 80 Motor

175bar

65L/min

Unlimited

Specifications subject to change without notice. All rights reserved.

