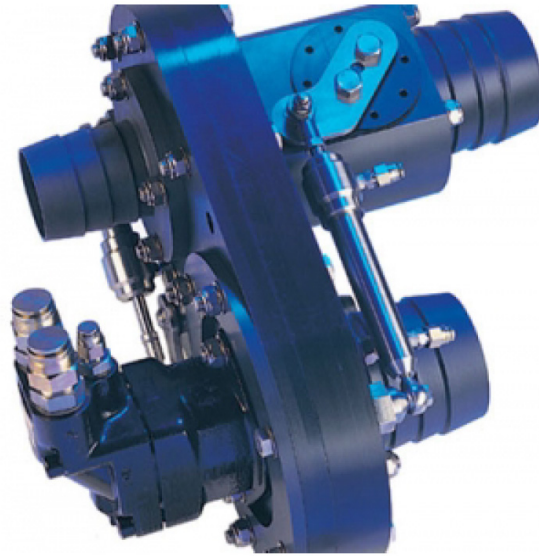


## CATEGORY: Dredging & Jetting

## Jet Pump – Zip Jet 80

Engineered Tooling Solutions **FAST**



The Jet pump, Zip Jet 80 has all the features of the Zip Pump, with the addition of a highly efficient integrated jetting system.

This allows the operator to break up heavy and cohesive seabed mud and sand prior to excavation. The system can be mounted on a survey vessel or deployed on an ROV at depths down to 1500msw.

The high-speed data uplink is carried on a standard SeaBat copper cable for surface installation.

TMT can customise the Jet pump to suit the customer requirements.

### Features:

- Lightweight, portable design
- Corrosion resistant material
- ROV deployable
- Volvo F11-10 motor

### Specifications:

• Input Pressure	2200 to 4000psi (152 to 276bar)
• Input Flow	45 to 70L/min
• Weight in Air	39kg
• Weight in Seawater	20kg
• Jetting - Flow	45L/min
• Jetting - Pressure	Up to 9bar
• Suction - Flow	110m <sup>3</sup> /hour
• Solids Removal	11m <sup>3</sup> /hour
• Jet Nozzle	14 to 19mm
• Discharge hose (dia.)	100mm
• Depth Rating	1500mm

Specifications subject to change without notice. All rights reserved.