

GTO[®] DIVER DREDGE

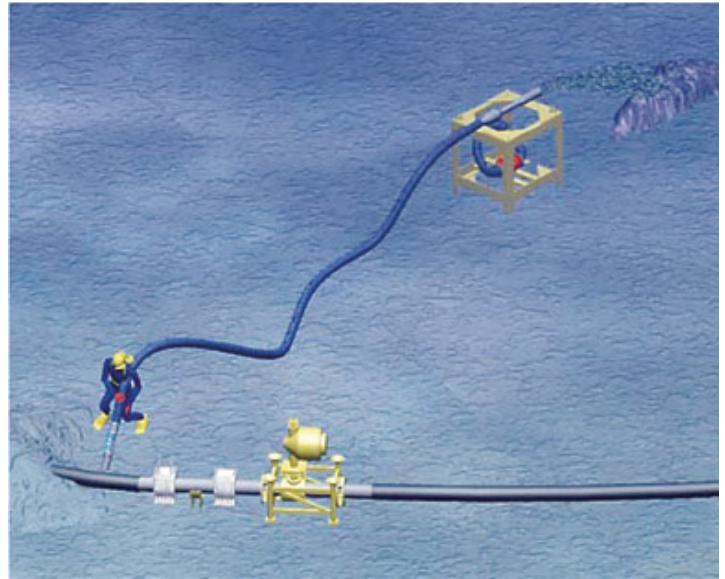
GTO[®] Dredging systems are designed for efficient removal of large quantities of sediment subsea.

The 6 inch Diver Dredge is a stand-alone subsea package that is deployed to the sea floor via vessel down-line. A diver manipulates the dredge pick-up (nozzle).

The dredge is hydraulically-powered from the support vessel, with a high-flow, low-pressure seawater pump discharging through a venturi system.

The dredging units can be utilized for excavating underground pipelines, salvage, and other similar offshore applications where large amounts of soil removal is required.

Only available as a rental



Technical Data / Specifications

Hydraulic Requirements

Pressure 3,000 psi / (200 bar)
Flow 15 gpm / 50 LPM

Sediment Removal capacity

- 40 Tons per Hour

Suction hose diameter

- 6 in / (150 mm)

Max. debris size

- 5 ½ in / (135 mm)

Max Operating Depth

- Diver limits

Water jet on Nozzle

- 75 psi / (5 Bar)

Hose Length

- Project Specific

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