

Oceaneering Class 1-4 Hydraulic Torque Tool



The hydraulic torque tool can be used for a wide range of applications including opening and closing Class 1-4 valves and installing and removing flying leads.

This compact tool can operate the entire Class 1-4 range. The field-proven design includes electronic and mechanical turn counters, optional real-time torque feedback via a remote control unit (RCU), and interchangeable end effectors.

Specifications

Product	Oceaneering Class 1-4 Hydraulic Torque Tool
Country of origin	USA
Manufacturer	Oceaneering International Inc.

Key features

- More than 200 units in operation worldwide
- Optional torque feedback
- Interchangeable end effectors

Technical specification

Torque range	26-1,991 ft-lbf / 35-2,700 Nm
Depth rating	10,000 fsw / 3,000 msw
Dimensions (Ø / L)	11.9 in / 23.7 in 30.2 / 60.2 cm
Weight in air/water	86 / 66 lb - 39 / 30 kg
Electronic turn counter resolution	1/10th of a turn
Turn counter display	Subsea display and remote control unit (RCU)
Latch types	Fin or body latch
Motors	From 32cc to 250cc
Maximum operating pressure	3,000 psi / 207 bar

Transport information

Transport case (L x W x H)	31.4 x 23.7 x 15.8 in 79.6 x 60.2 x 40.1 cm
Weight	187.3 lb / 85 kg