

# FEEDBACK TORQUE TOOL

ROV INTERVENTION  
CLASS 6-7  
34000 NM



## Description

**The hydraulic Class 6-7 torque tool has been designed in tradition of providing our customers a simple, rugged and reliable product.**

The torque tool give the operator full control on torque and turns, allowing the operator to set correct torque and turns to avoid over torque of the object. Subsea display shows exact torque and turn feedback with an accuracy of +/- 3,5% at max torque. Display data can be transferred visually through the ROV camera or electronically through an additional control system to the operator.

## Features

- Torque output 1800 - 34000 Nm
- Class 7 - API 17D interface (short type)
- Max pressure 207 Bar
- Max flow 60 L/min for 3 RPM
- Torque- and Turn subsea display read-out
- Depth rating 3000m
- Calculated dry Weight 82 kg
- Calculated water Weight 60 kg

■ The specification details are illustrative for marketing purposes only. Actual equipment may be different as a result of product improvement or other reasons. Specific interface and performance information should be reconfirmed at time of order placement.

Envirent AS, Hattelandsveien 92, 4353 Klepp Stasjon, +47 477 77 500 post@envirent.no



# SPECIFICATIONS

## FEEDBACK TORQUE TOOL

### General Technical Specifications

Type	Feedback Torque Tool Class 7 (Class 6 optional)
Part Number	113969
Dimensions	mm 718 x 436 x 322
Weight (in air / submerged)	kg ~82 / ~60

### Hydraulic

Max. Input Pressure	Bar 207
Max. Input Flow	L/min 60
Max. Output Flow	L/min 4

Connection ROV pressure A	JIC #8
Connection ROV pressure B	JIC #8
Connection ROV drain	JIC #6

### General Features

Depth rating	MSW 3000
--------------	----------