



## High Torque Tool (API 17H)

100-2,000Nm 17H torque tool

This torque tool has been specifically developed to provide the highest level of performance. It has integral torque and turns count sensors. When matched with a PSSL supplied control manifold, it can provide precise feedback on torque response of any subsea operation.

The tool conforms to the ISO 13628-8 fig 14 high torque interface used extensively in the subsea industry for valve overrides operated by ROV.

The tool uses a high specification drive motor for consistent torque output characteristics under hydraulic pressure control.

### Applications

17H valve operations

### Features

ISO 13628-8 fig 14 high torque  
Max torque 2000Nm / 1500ft lbs  
Dual sensor electronic turns counter  
Internal strain gauge

### In the box

Torque tool  
Fish tail handle  
Bladder style compensator  
Operational hoses  
Operations and maintenance manual



# High Torque Tool (API 17H)

## Specifications

Torque interface	ISO 13628-8 fig 14
Torque range	100-2000Nm / 73-1500ft lbs
Socket size	35mm square
Motor size	200cc
Weight in air	36kg / 79lbs
Weight in water	28kg / 62lbs
Electrical connector	8 pin burton
Hydraulic	Mineral oil

