# TEST JIG CLASS 1-4 TRANSDUCER SYSTEM

TORQUE RANGE: 0-5000NM ISO CLASS 4 INPUT WATERTIGHT CARRY CASE



#### Description

## The Class 1-4 Test Jig is a Norbar designed torque verification unit.

This unit is used to give pre-dive surface confirmation of the torque tool calibration. It consists of a standard ISO class 1-4 torque reaction bucket with study base and built-in torque sensor.

The Test Jig Transducer system is delivered as a complete kit. (Instrument / Load cell + Test Jig)

The verification unit are calibrated once a year. The accuracy is class one. (+/-0,5%) of reading from 20 to 100% of full scale)

#### **Typical Operations**

- Torque Tool Class 1-4 Operations
- Deck Testing

#### **Features**

- Stainless steel transducer with "SMART" intelligence
- Battery power for use in harsh environments
- Accuracy +/-0,5% of reading from 20-100% of full scale
- Limit indication for up to 8 user defined target values
- Analog input
- Torque verification of all kind of equipment



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, Robotvegen 16, 4340 Bryne, +47 477 77 500 post@envirent.no

### **SPECIFICATIONS**

Class 1-4 Test Jig Transducer System

#### **General Technical Specification**

Туре Part number Torque range Torque Cell

Weight Dimensions (L x W x H) [mm]

#### Electrical data Power Supply

Norbar Class 1-4 Test Jig / Norbar TTL-HE Instrument TT-TJ 0-5000Nm Torque Cell Class 4 Square Male-Female

39 kg 800 x 600 x 420

230V EU Plug





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