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

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SPECIFICATIONS

Class 1-4 Test Jig Transducer System

General Technical Specification

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

Weight	39 kg
Dimensions (L x W x H) [mm]	800 x 600 x 420

Electrical data

Power Supply	230V EU Plug

5000 N.m Static Transducer

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