TEST JIG CLASS 6-7 TRANSDUCER SYSTEM

MAX TORQUE: 40 000 NM
ISO CLASS 7 INPUT
WATERTIGHT CARRY CASE

Description

The Class 6-7 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 6-7 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 6-7 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 kinds of equipment

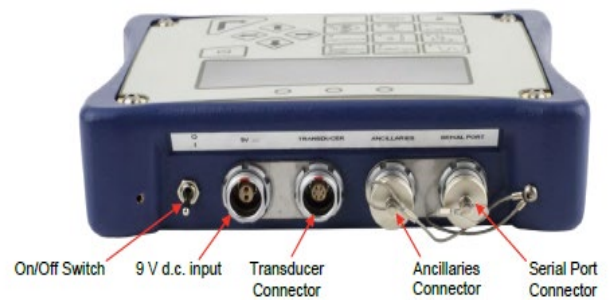oꓵ | envirent

SPECIFICATIONS

Class 6-7 Test Jig Transducer System

General Technical Specification

Type	Norbar Class 6-7 Test Jig / Norbar TTL-HE Instrument
Part number	TT-TJ
Max Torque	40 000 Nm
Torque Cell	Torque Cell Class 6-7 Square Male-Female

Weight	95 kg
Dimensions (L x W x H) [mm]	510 x 510 x 520

Electrical data

Power Supply	230V EU Plug

On/Off Switch   9 V d.c. input   Transducer Connector   Ancillaries Connector   Serial Port Connector

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