

Class 5 Male Torque Surface Torque Verification Transducer





Euroload Limited provide a range of torque load cells. The 7000 NM torque load cell is a stock item. The 2"(50.8mm) male analyser is manufactured from high grade stainless steel with mil-spec connections for use in ROV buckets.

We can supply the cable any length with various readout options available. As standard we would offer the PSD232 handheld display c/w RS232 output.

0.1% high accuracy national standard test rig to 65,600 Nm at Aberdeen factory.

Designed to fit in Surface Torque Verification Unit to verify ROV torque tool is working accurately.

Euroload Limited manufacture Surface torque verification transducers units to:

Class 1 and 2 sockets 11/16"

Class 3 socket 1-1/8"

Class 4 socket 1-1/2" Male and Female

Class 5 socket 2"

Class 6-7 socket 3.5"

API 17H- Hi-torque sockets 35mm

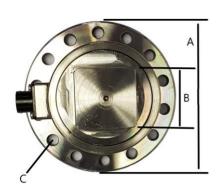


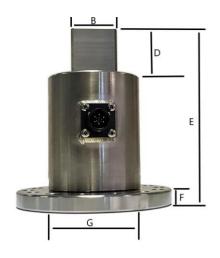


Features:

- . Fully stainless steel construction
- . Mil-spec connectors
- . Multiple output options
- . Multiple readout options
- . IP67 ingress protection as standard
- . High accuracy and repeatability
- . Selectable units of measurement Nm or Ft/lb
- . Peak hold as standard
- . 2 year manufacturer warranty
- . Any cable length on order
- . Massive stock held in factory
- . Worldwide agent network with stock held







7,000Nm Class 5 Torque surface verifiction tarnsducer								
EL-T-7K-M-CLASS5		Α	В		D	E	F	G
		160	50.8		64	224	20	100
C 10 hole		es dia 10.2 equal spaced on 125.0 PCD						
7,000 NM Torque Load Cell Specifications								
Max Load				7,000 NM				
Safe Overload				150%				
Ultimate Overload				500%				
Material				17-4 stainless steel				
Output Standard			1.5 Mv/v					
Bridge Resitance				700 ohm				
Accuracy				Class 1 transducer to BS 7882:2017				
Enviromental Rating				IP67				
Insulation Value				Greater than 5 G ohm				
Standard cable lenght				5 Mtr				
Certification package supplied with each link contains: Calibration Certificate to BS 8422:2003,								
Declaration of Incorporation, EU Declaration of Conformity, Declaration of Manufacture								
Declaration of Incorporation, CE- Aproval Statements, Checklist and user instructions.								

Material Certificates on Request.



Class 5 7,000 NM Male Torque load cell

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Local	Agent
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