

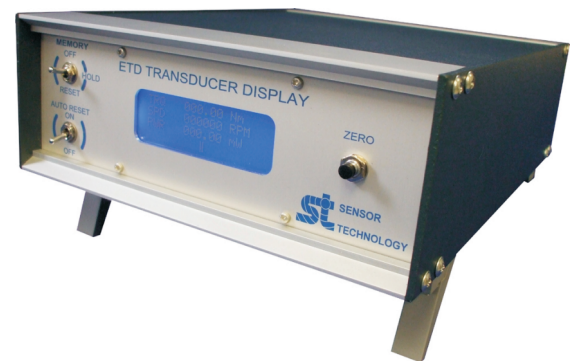
Transducer Display ETD

Introduction

The Transducer Display ETD is a readout suitable for all RWT and SIT transducers. Although it is primarily used to display torque and peak torque, it can also display speed* and power*, provide access to the analog outputs from the transducer and connect the transducer to a PC for use with TorqView and the Transducer Control Program.

Benefits

- Displays torque, peak torque, speed* or power* in the units specified within the transducer.
 - Automatically detects and displays the model, range, serial no. and calibration due date of the transducer.
 - Provides auto reset of peak torque values.
 - Provides power to the transducer in place of the standard power supply unit.
 - Provides access to analog torque outputs and pulse speed* output.
 - Provides USB output if used with RWT320/340 series with USB option fitted.
 - Displays warnings and high temperature if appropriate.
- * Provided RWT transducer has speed option fitted and enabled



Technical Data

| | |
|-----------------------------|---|
| Display | LCD 20 x 4 STN BLUE |
| Display update rate | 4 Hz |
| Overall size | 220w x 290d x 100h (Aluminium enclosure) |
| Weight | 1.76 Kg |
| Operating temperature range | -10°C - 50°C |
| Power supply | 90-250v AC, 50-60Hz, 10W, IEC connector |
| Channel 1 analog output | As specified by transducer |
| Channel 2 analog output | As specified by transducer |
| Pulse RPM out | TTL compatible |
| Serial output | USB Type B |
| Connection to transducer | Cable ACC-04 |

