COCKPIT ENGINE INSTRUMENTATION



H8000 Series Indicators

Accurate engine readings are critical to optimum engine performance. Backed with over half a century of proven engineering expertise, Howell's H8000 Series indicators feature an innovative open-architecture design with the same highly accurate results you have come to expect from Howell Instruments. Designed and manufactured with the end-user in mind, these versatile indicators allow for multiple applications with specific software configuration and dial face changes, making them economical to build and tailored to the customer's specific need.

- Compact modular design:
 2.00 inch diameter, 4.00 inch length (excluding connector)
 Weighs approximately 1 lbs.
- Single or multiple parameter input
- Plug-and-play installation for single parameter
- 28 VDC or 115 VAC power input
- Digital bus and Discrete outputs
- Monitor / record multiple input parameters. Can be configured to record usage data such as time above critical operating levels, low cycle fatigue, engine hours, engine starts, etc.
- Recorded data can be downloaded via data bus or view using the integral digital display and capacitance touch switches

Accuracy Specifications							
INSTRUMENT	Torque	NP	ITT	NG	ОТ	OP	FF
ACCURACY	±3 lb-ft	±2 RPM	±2 °C	±0.1 %	±2 °C	±1 psi	±1 pph









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