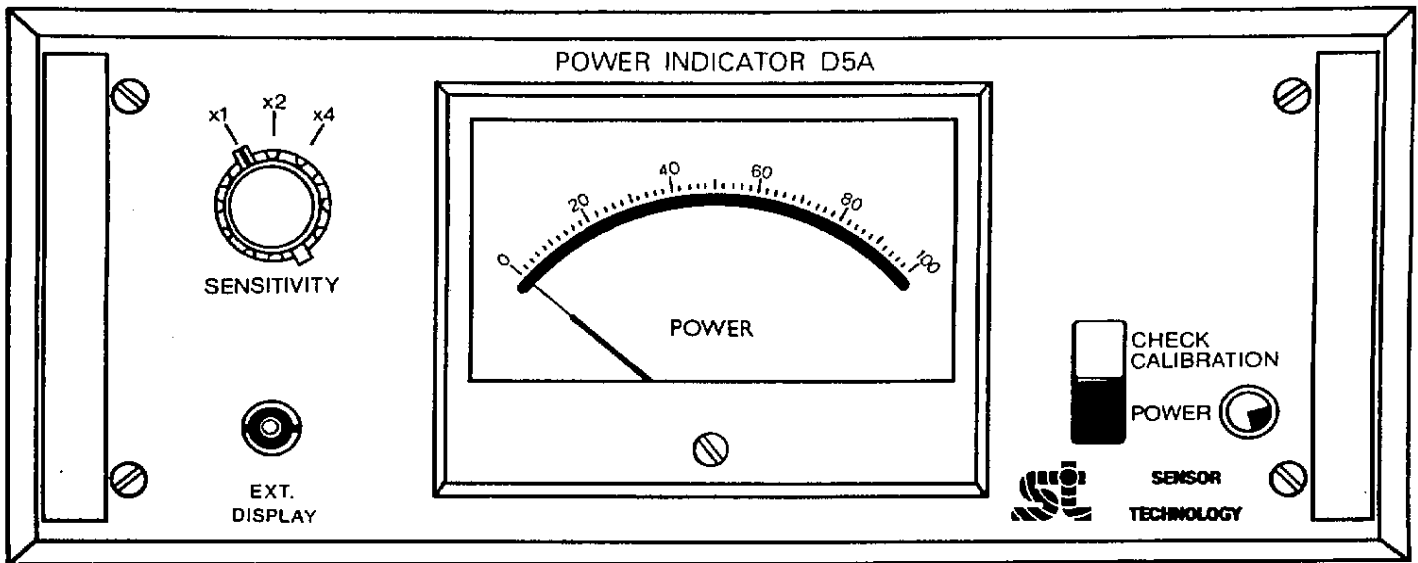


D5A Analogue power computing indicator

D5B Digital power computing indicator



This module is designed to operate from the outputs provided by the D3A/B Torque Display and D6A/B R.P.M. Indicator, and gives a display of power by multiplying the two signals. It matches the D3A/B and D6A/B in size and style, and is generally supplied with them in a common case. The instrument can be calibrated to indicate power in units to the customer's requirements, e.g. watts, horsepower. An internal check is provided which simulates both inputs at F.S.D. and gives a corresponding check reading, thus ensuring correct calibration of the instrument.

The D5A display is a 3.5" mirror scale analogue meter.

The D5B display is a .5in LED 3.5 digital display.

Input. 0 to +1 volt d.c. from both the D3A/B Torque and D6A/B R.P.M. Modules.

External Display. Socket giving 0 to +1 volt d.c. output for interfacing with chart recorders, digital voltmeters, oscilloscopes etc.

Accuracy. $\pm 1\%$ of full scale deflection.

Power. Supplied from D3A/B Transducer Display Module.

Case Dimensions.
Width 305mm
Height inc. feet 143mm
Depth 203mm

Allow 50mm at rear for plug access.

Panel Dimensions.
Width 279mm
Height 102mm

Note: This unit is designed to fit standard modular cases with other units in the "D" range.

