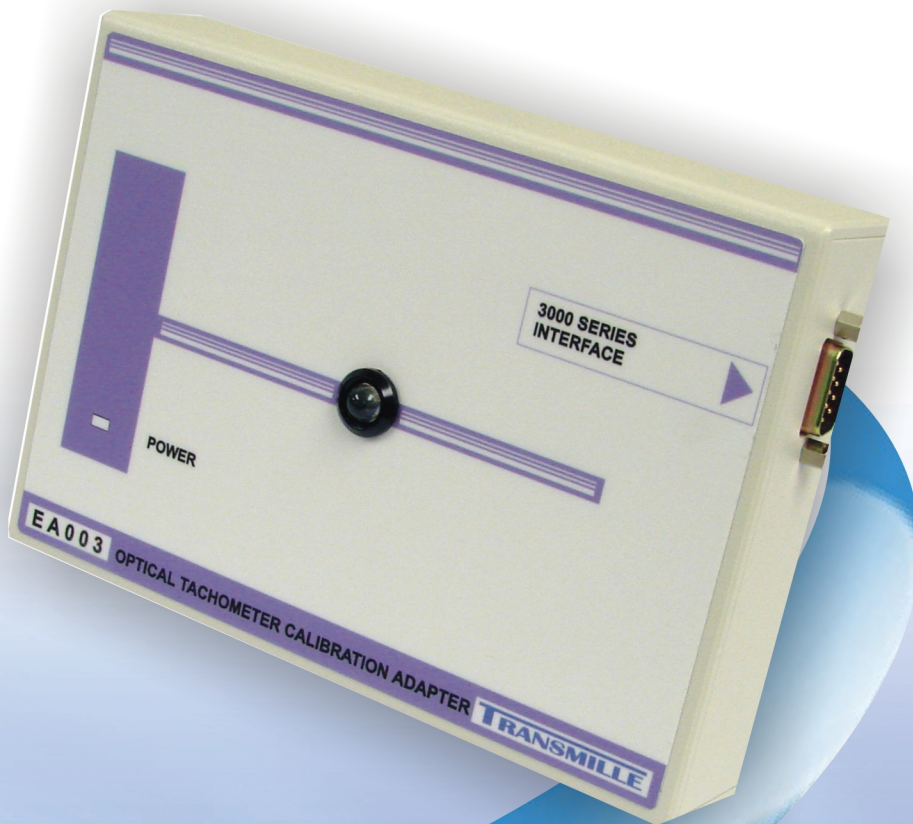


EA003

OPTICAL TACHOMETER CALIBRATION ADAPTER



SPECIFICATIONS

Warm Up Time	Double the time since last used up to 20 minutes maximum
Standard Interface	Transmille Adapter Interface (9 Pin Female 'D' Type connector)
Temperature Performance	Storage : -5°C to +60°C Operation : 0°C to +50°C
Relative Humidity	Operation : <80% to 30°C, <70% to 40°C, <40% to 50°C Storage : <95%, non-condensing
Altitude	Operation : 3000m (10,000ft) Maximum Transit : 12000m (40,000ft) Maximum
Brightness	1000mcd (wavelength 660nm)
Duty Cycle	20% (5:1)
Connections	Voltage 1x BNC connector Current 1x BNC connector Earth Connection 1x Green 4mm Safety Socket
Indicators	Red LED 8mm 20° Spread Ultra bright LED mounted in the adaptor case
Dimensions	17cm x 12cm x 3.5cm
Warranty Period	1 Year (Parts & Labour)
Recommended Service Interval	1 Year
Supplied Connections	1x Adapter Connection Lead

Range	Resolution	1 Year Rel. %
60 to 60,000 RPM	6 RPM	0.0030

Specifications apply at TCal $\pm 5^{\circ}\text{C}$

Outside this range an allowance of 0.18 x 1 Year Spec. per $^{\circ}\text{C}$ should be added.