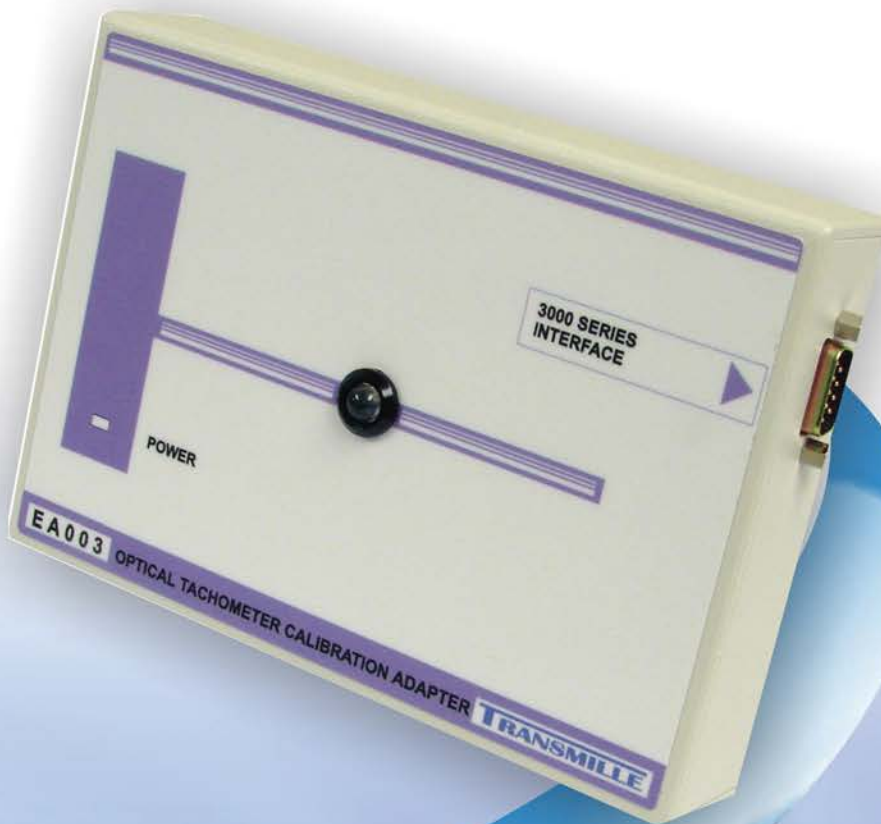


# EA003

## 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. %
240 to 60,000 RPM	6 RPM	0.0030

Specifications apply at TCal  $\pm$  5°C

Outside this range an allowance of 0.18 x 1 Year Spec. per °C should be added.