



ENGLISH

Datasheet

## RS Pro Tachometer, Best Accuracy $\pm 0.5\%$ Contact Dial 10000rpm, ATEX Approved

RS Stock No: 845-9703



### Product Details

RS Pro tachometer features an easy to read and large dial as well as having a range of contact adapters to make them both easy and convenient to use. The ATEX rating means they are approved for use in hazardous areas and due to its design it can be used in areas where electronics are not suitable. It can be used with one hand operation and is encased in rubber to give excellent protection and grip feel. It is suitable for use in the speed of rotating equipment such as fans and wheels, any rotating components such as rollers, linear speed of conveyors and drive belts and speed of rope or cable in elevators and winches.

### Features and Benefits

- Metric and imperial options
- No batteries required
- Over-sized 3 Inch dial uses 2 separate colour scales making reading RPM and surface speed quick and easy
- Accuracy of  $\pm 0.5\%$  full scale
- 3-position range selector switch provides highest possible resolution for each application
- Memory button holds pointer in "last" position until reset
- Supplied with hard plastic carry case, measuring wheel, measuring tip, measuring funnel and extension



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### Specifications:

Best Accuracy	±0.5%
Category	Contact
Dimensions	155 x 85 x 55 mm
Display Type	Dial
Hazardous Area Certification	ATEX
Height	55 mm
Length	155 mm
Maximum Operating Temperature	+40°C
Maximum Speed	10000 rpm
Minimum Operating Temperature	0°C
Minimum Speed	10 rpm
Weight	250 g
Width	85 mm