

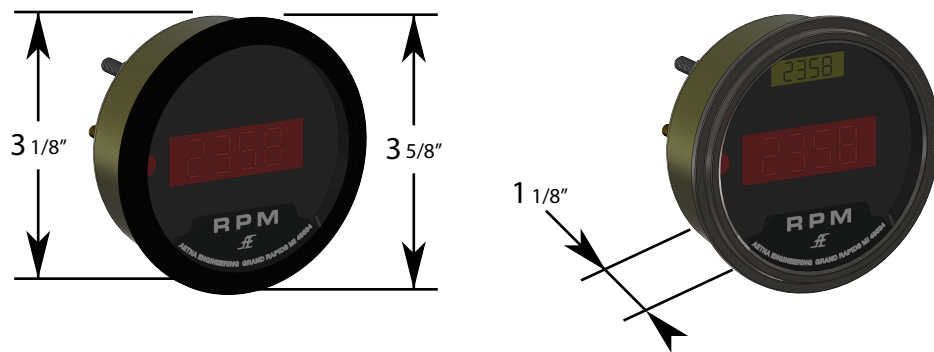
8402R PRECISION SENSITIVE DIGITAL TACHOMETER

Red LED Display with Auto-Dimming in low light

The tachometer measures one of the most important operating parameters of an engine – RPM. Your engine represents a substantial investment. Protect it with quality instrumentation.

Only top-quality workmanship and premium grade materials are used. This includes moisture proof glass/epoxy circuit boards with double thickness copper and extremely high intensity displays. The non-magnetic construction uses only brass, stainless steel, and passivated aluminum hardware. The gasketed seal of the instrument face is impervious to moisture.

Easy to install on gasoline or diesel engines. Just three wire connections. Self-contained instrument easily replaces existing standard-size tachometers. Choose from either polished stainless steel or black anodized aluminum bezels.



8402R-B-G	Black anodized, Gasoline	8402R-B-H-G	Black anodized, Hour Meter, Gasoline
8402R-P-G	Stainless Steel, Gasoline	8402R-P-H-G	Stainless Steel, Hour Meter, Gasoline
8402R-B-DS	Black anodized, Diesel	8402R-B-H-DS	Black anodized, Hour Meter, Diesel
8402R-P-DS	Stainless Steel, Diesel	8402R-P-H-DS	Stainless Steel, Hour Meter, Diesel

Signal generators and other accessories sold separately.

TACHOMETER SPECIFICATIONS

Tachometer Range	0 to 9999 RPM
Tachometer resolution	0.1 RPM (with switch setting, default is 1 RPM)
Tachometer Accuracy	+/- 1 RPM depending on signal quality
Display Type	Four position dimmable red LED
Pulses Per Revolution	1 to 300, contact for additional settings
Operating Voltage	9 to 38V DC
Current Draw	10-30mA @13.9V DC
Operating Temperature Range	-14° F to 176° F (-10° C to 80° C)
Storage Temperature Range	-67° F to 180° F (-55° C to 82° C)
Operating Humidity Range	0 to 95% R. H., non-condensing
Construction	Passivated Aluminum, non-magnetic
Connection Terminals	Brass Studs (3), #8-32
Warranty	2 Years, Limited

Specifications subject to change without notice.

