

## Phasar-Tach

The Monarch PHASAR-TACH combines the accuracy and safety of a non-contact optical Tachometer with the convenience and ease of operation of a pistol grip instrument. Simply aim the Tachometer at a reflective target on the rotating object, squeeze the trigger, and read the RPM. The PHASAR-TACH "R" version has both internal optics and the ability to be used with a Remote Optical Sensor. Either version of the PHASAR-TACH may be handheld or mounted utilizing the 1/4" - 20 threaded bushing in the base of the handle.



**Phasar-LED discontinued Phasar-LCD**



**Phasar-Tach-R with Optional Remote Sensor (ROS-5P)**

- Remote/Internal Switch toggles between internal light source or remote sensor
- Integrated internal optics
- Re-chargeable Batteries
- Rugged Steel enclosure
- N.I.S.T. Traceable Certificate of Calibration Available
- Safe non-contact operation at 3 feet

### Phasar-Tach Series Specifications

Specifications	Phasar-LCD and LCD-R CE Please notice LED models have been discontinued
Range	5-100,000 RPM
Accuracy	±1 RPM or 0.01% of reading
Resolution	1 RPM
Display	6 digit, 0.5" high Liquid Crystal Display
Power On Switch	Pistol grip trigger with latching push button
Power*	4 "AA" (LR6) Alkaline batteries or optional NiCad batteries and AC recharger
Size (L x W x H)	6.13" x 3.25" x 1.75" plus 4.75" handle (156 x 83 x 44 x 121 mm)
Weight	1.25 Lbs. (0.57 kg)
Mounting	Tripod mounting bushing in handle
N.I.S.T. Certificate	Available
<i>*Optional NiCad batteries may be charged while in Tachometer.</i>	

