



## **Combination Tachometer + IR Thermometer**

Photo/Contact Tachometer includes a non-contact IR Thermometer

For non-contact surface temperature measurements

## **Features:**

- Built-in IR thermometer with laser measures remote surface temperature on motors and rotating parts
- Fixed 0.95 emissivity, 6:1 distance to target ratio
- Non-contact Photo tachometer uses a Laser for greater measuring distance up to 2m
- Contact tachometer for RPM and surface speed measurements
- Recalls Last/MAX/MIN values
- Characters on display reverse direction depending on mode
- Double molded housing
- Complete with tips/wheel, four 1.5V AA batteries, reflective tape, and carrying case



Quick measurement of motor temperature of a motor



Measuring the speed of a conveyor belt in shipping





Photo: 10 to 99,999/ Contact: 0.5 to 20,000
Contact: 0.2 to 6560 ft/min
Contact: 0.05 to 1999.9 m/min
$\pm$ (0.05%rdg+1 digit)
0.1rpm
-20 to 315°C
Yes
216 x 66 x 38mm/300g

## **Ordering:**

RPM10 ..........Tachometer+IR Thermometer RPM10-NIST......RPM10 with NIST certificate RPM10-NISTL\* ...RPM10 with NIST certificate

\*Limited NIST: Product certified to all functions except IR Thermometer