# 505 Digital Hand Tachometer

The 505 is a combination photo and contact tachometer that also measures surface speeds of belts and wheels.

**7**pi



### **Features:**

- Mutifunctions : Photo Tach & Contact Tach & Surface Speed
- Wide Measuring Range: 0.5 to 30,000 RPM
  - Last Value, Max Value, Min Value: Automatically Saved and Recalled

# Use Your 505 For These Applications

- Measure motor input and output shaft speed
- Determine conveyor belt speed
- Confirm fan, motor, and gear RPM
- Measure RPM of flywheels and pumps
- Monitor pulley rotation RPM and turbine speeds

Turn over for technical information and accessory part numbers.



# **A505 Digital Hand Tachometer**

### TECHNICAI **SPECIFICATIONS** ACCESSORIES

Digital Multimeters • Clamp Meters • Hand-held Oscilloscopes • **Refrigerant &** Combustible Gas Leak Detectors • Temperature Testers • BNC Coax Cable • Connectors • Test Leads • Accessories

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## **SPECIFICATIONS**

Display	5 digits LCD with function annunciation
Range:	
Photo Tach:	5 ~ 30,000 RPM (±0.1% + 1 digit)
Contact Tach	0.5 ~ 19,999 RPM (±0.1% + 1 digit)
Surface Speed	0.05 ~ 1,999.9 (m/min) (±0.1% + 1 digit)
	0.2 ~ 6, 560 (ft/min) (±0.1% + 1 digit)
	* when the surface test wheel is 10 cm exactly
Memory	Last / Max/ Min Value
Operating Temperature	0 ~ 50 ℃ (32°F ~ 122°F)
Operating Humidity	Less than 80% RH
Powering	1.5V AA x 4
STANDARD ACCESSORIES	
Reflective tape	A501
Contact RPM adapter (screw-on)	A502
RPM adapter (cone type)	A503
RPM adapter (funnel type)	A504
Surface speed test wheel	
O.D. 48.7 mm exactly	A505
Carrying case	A915

### **Distributed By:**



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