

Laser Non-Contact/Contact Tachometers

DT-205L (LCD) DT-207L (LED)

A laser allows precise RPM measurement from 14 feet!

Our new DT-205L and DT-207L tachometers incorporate laser technology yet retain our hallmark rugged construction and reliable quality components; both offer incredible value and versatility as they perform non-contact and, contact applications via the included contact adapter. We're confident you'll agree that these fine units are the most advanced handheld tachometers on the market!

Features

Exceptional accuracy
(± 0.0006% of reading)

Length and rate functions

Multi-mode speed selection

Broad speed range
(up to 99,999 RPM)

Rugged aluminum construction

Large 5 digit display

Expansive 10 test memory capacity
(selectable to 5 minutes or more)

Extended battery life
(25-40 hours)

CE mark

Benefits

Assures reliable measurement results

Offer expanded measurement
Capabilities

9 selections allow optimum versatility

Covers a wide range of applications

Assures maintenance-free performance
for many years

Numbers are easily readable

Stores last/min/max readings for
thorough equipment/process inspection

Advanced power management for
longer operating times/increased
productivity

Compliant with applicable EU directives

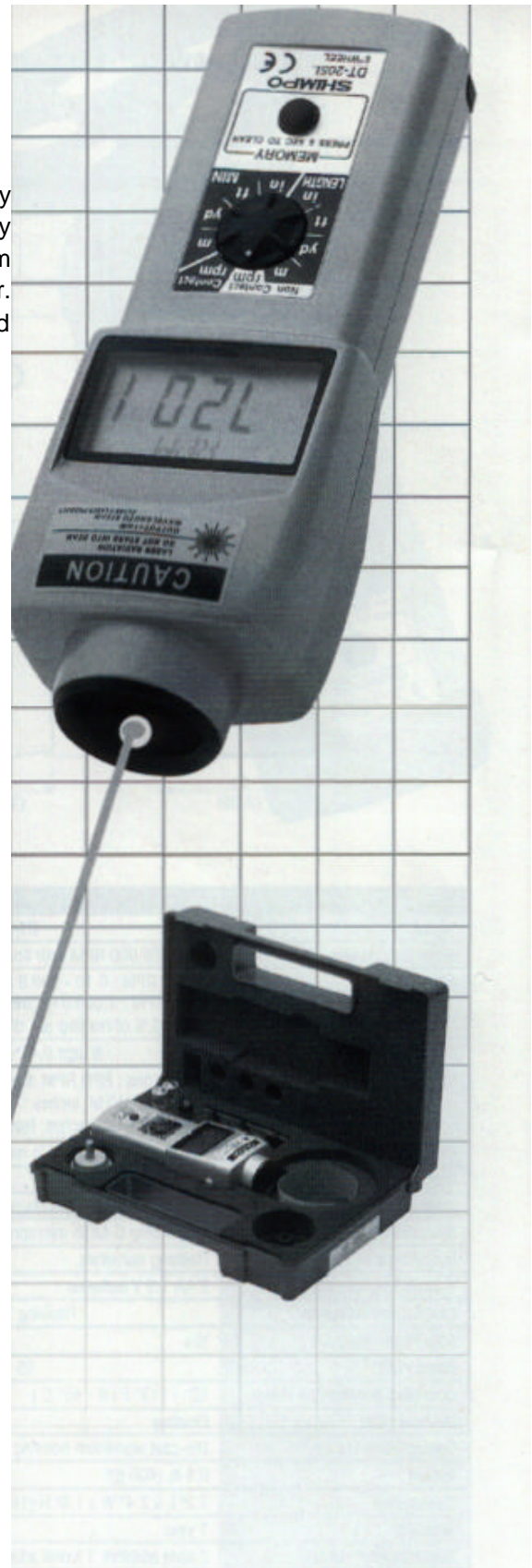
Sophisticated laser beam detection Safely allows RPM
detection in hard-to-reach or dangerous areas.

ISE, Inc.

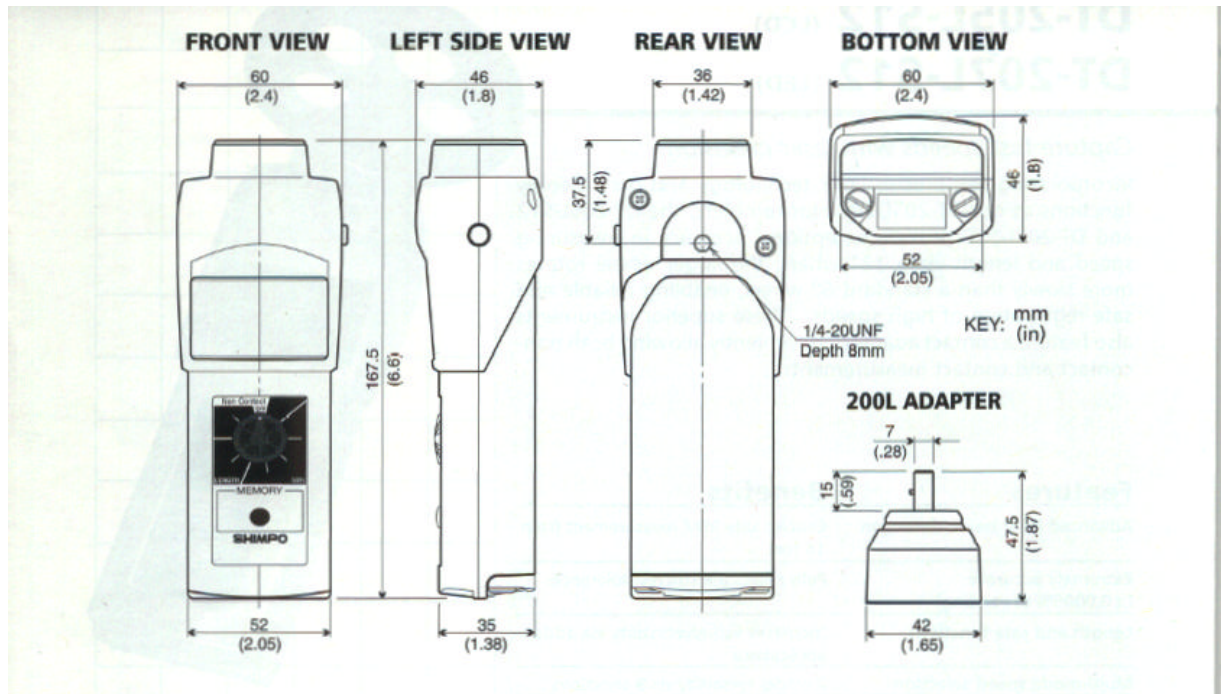
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<http://instserv.com>
Serving Industry Since 1946



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ITEM	DT-205L	DT-207L
Display Type	5 Digit, 0.47" high, LCD , Suitable for outdoor. direct sunlight reading and medium to bright light conditions.	5 Digit, 0.4" high LED , Suitable for conditions of complete darkness to most indoor lighting conditions. Not suitable for direct sunlight.
Display Range	6 to 99,999 RPM	
Accuracy	+/- 1 RPM; 0.1 to 8,300 RPM +/- 2 RPM; 8,300 to 25,000 RPM +/- 0.006% of reading, 25,000-99,999 RPM	
Measuring Units	Non-Contact Measurements: RPM Contact Measurements: RPM, Meters/Min, Yards/Min, Feet/Min, Inch/Min, Miles/Hr, Km/Hr, In/Sec, cm/Sec	
Memory System	13 readings are stored in memory and retained for 5 minutes (Last, Max, Min, (10) Intermediate Readings)	
Over Range Indication	Included	
Update Time	1 Second typical	
Battery Life	40 Hours continuous use typical	25 Hours continuous use typical
Low Battery Indication	Included	
Operating Temperature	32-113°F (0-45°C)	
Construction	Die-cast aluminum housing	
Dimensions	6.6" X2.4" X2"	
Weight	0.8 Pound (365g)	
Warranty	1 Year	
Accessories Included	(35) Pressure Sensitive Reflective tabs, Adaptor for Contact Operation, (1) Cone Adapter, (1) Master Wheel, Batteries (2- AA), Carrying case.	