

SHIMPO
All for dreams

Striving Advance to the Industrial Future.

PH-200LC

Digital Tachometer

NEW LASER Digital Tachometer allows precise RPM measurement from 2 meters!
Laser Non-Contact/Contact Tachometer.



Contact or non-contact measurements can be selected by attaching the adapter.

- A single unit allows you to measure rotation speed, the speed of an object's perimeter, and the distance traveled along the perimeter.
- The minimum and maximum values, the final measurement, the last 10 measurements and the average of the ten measurements can be stored in memory.
- The energy-saving design allows long, continuous measurements using three manganese AA batteries.

Specifications

Model	PH-200LC
Measuring Range	Contact:6.0□25,000rpm
	Laser non-contact:6.0□99,999rpm
Surface Speed(by 6"wheel)	1.0□3809.8m/min
	1.0□4,166.4yards/min
	36□99,999inches/min
	3.0□12,499feet/min
Length(by 6"wheel)	0.2□99,999 m
	0.2□99,999 yards
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	0.5□99,999 feet
Total Number Of Revolutions	1□99,999

Measuring Accuracy	Revolutions	6.0□599.9rpm:±1rpm 600.0□99,999rpm:±0.006% and 0.5 digit
	Surface,Speed, Length	±0.4% and ±1 digit
Display Size		5 digit 12 mm height LCD
Memory Function		14 readings are stored in memory and retained for 5 minutes(Last,Max,Min,Average and 10 selectable measurements)
Update time		1 second
Detection		Laser beam
Auto Power Off Function		5 minutes
Batteries		3 AA 1.5 Volts
Low Battery Indicator		Flashing "LO BAT" display
Over Range Indicator		Flashing "OVR" display
Operating Temperature		0□45□
Construction		ABS resin
Outside Dimensions		115.5L×64W×31.5Hmm Overall length with contact adapter:149mm
Weight		160g(contact adapter.50g)
Accessories		Carrying case,Cone adapter,Funnel adapter, 6"wheel, Contact adapter, 35 Reflective tapes, Instruction Manual, Certificate of calibration