

# PH-100A

Digital Tachometer

Contact Type



## Contact Type:



- 1.0□25,000 rpm
- For rotational speed, surface speed, length, total number of revolutions measurement
- Memory function

## Specifications

<b>Model</b>		PH-100A
<b>Measuring Range</b>		1.0□25,000rpm
0.1□4,166.4yards/min		
3□99,999inches/min		
0.2□12,499feet/min		
<b>Length(by 6"wheel)</b>		0.01□99,999 m
		0.01□99,999 yards
		1□99,999 inches
		0.1□99,999 feet
<b>Total Number Of Revolutions</b>		0.1□99,999
<b>Measuring Accuracy</b>	<b>Revolutions</b>	1.0□599.9rpm:±1rpm 600.0□25,000rpm:±0.006%and ±0.5digit
	<b>Surface,Speed, Length</b>	±0.4□ and ±1 digit

<b>Display Size</b>	5 digit 12 mm height LCD
<b>Memory Function</b>	14 readings are stored in memory and retained for 5 minutes(Last,Max,Min,Average and 10 selectable measurements)
<b>Update time</b>	1 second
<b>Detection</b>	Optical coupleer, 20 pluses per rev.
<b>Auto Power Off Function</b>	5 minutes
<b>Batteries</b>	3 AA 1.5 Volts
<b>Low Battery Indicator</b>	Flashing "LO BAT" display
<b>Over Range Indicator</b>	Flashing "OVR" display
<b>Operating Temperature</b>	0□45□
<b>Construction</b>	ABS resin
<b>Outside Dimensions</b>	122.5L×64W×31.5Hmm
<b>Weight</b>	170g
<b>Accessories</b>	Carrying case, Cone adapter, Funnel adapter, 6" wheel, Instruction manual, Certificate of calibration
<b>Surface Speed(by 6"wheel)</b>	0.1□3809.8m/min