Handheld Digital Tachometer (High Rotational Speed Measurement Model)



*The photograph shows the HR-6800 used in combination with the MP-5350 (sold separately).





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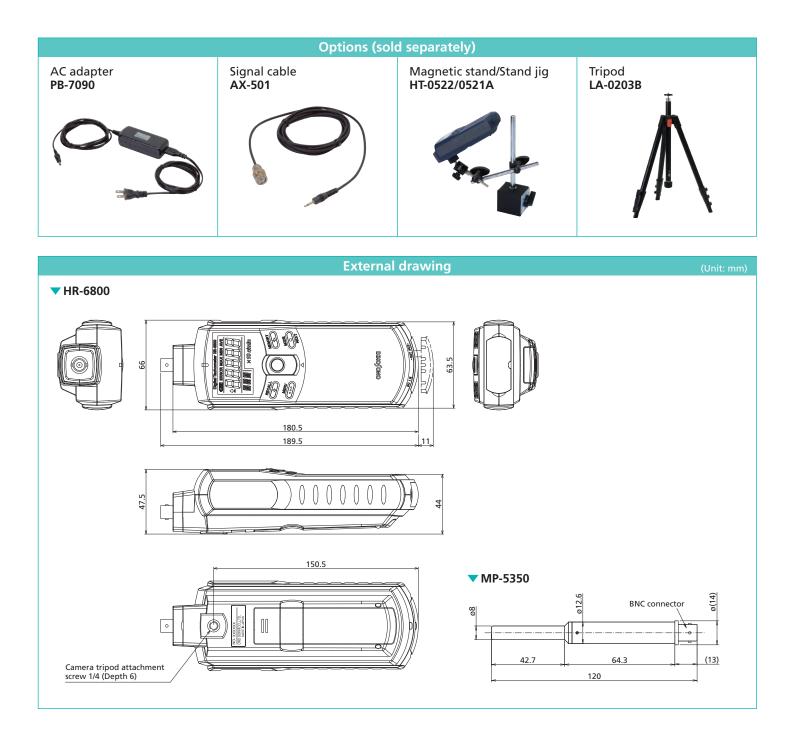
Electromagnetic rotation detector





tions		
Rotating objects used in dentistry, rotating objects used in texturizing machine, rotating objects used in high-speed machine tools Note: Target measurement objects must be magnetized.		
Large-size 5-digit LCD (Character height: 10.2 mm)		
Within 50 ms + the time required for 10 input signal cycles		
Approx. 1 second or 0.5 second, selectable		
10 r/min (rotational speed)		
Selected type	RANGE	Rotational speed range
Type A	Hi	10,000 to 999,990 r/min
	Lo	100 to 50,000 r/min
Туре В	-	200,000 to 999,990 r/min
Note: When the number of pulses setting is "1".		
/ Displayed value x (±0.02%) ±1 count		
Maximum value (MAX), minimum value (MIN)		
Up to a maximum of 20 data		
An "ERROR" mark is displayed when the measured value exceeds the measurement range.		
An upper limit alarm mark († mark) is displayed when the rotational speed exceeds the preset upper limit value.		
Output in proportional to the displayed rotational speed values. Output voltage: 0 to 1V/0 to F.S. (F.S. is specified by user.) Output update time: Within 50 ms + the time required for 10 input signal cycles		
Analog output after the sensor signal waveform has been shaped. (prior to pulse waveform conversion)		
One pulse per signal detected Output voltage: Hi level; At least 4.5 V Lo level; Up to 0.5 V		
Four AAA-type batteries (1.5 V) or exclusive AC adapter (PB-7090, sold separately)		
Approx. 13 hours (when the backlight is OFF.) Approx. 8 hours (when the backlight is ON.) (when alkaline batteries are used at 20°C)		
0 to +40°C		
-10 to +50°C		
66 (W) x 189.5 (L) x 47.5 (D) mm		
Approx. 280 g (including the batteries)		
Tripod mountin Carrying case	ng adapter	(MI-0301) 1 piece 1 piece
	rotating object Note: Target m Large-size 5-di Within 50 ms + Approx. 1 seco 10 r/min (rotat Selected type Type A Type A Type B Note: When th Displayed value Maximum value Up to a maxim An "ERROR" mai An upper limit exceeds the pr Output in prop Output voltage Output update Analog output (prior to pulse one pulse per Output voltage One pulse per Output voltage Four AAA-type Approx. 13 hou (when alkaline 0 to +40°C -10 to +50°C 66 (W) x 189.5 Approx. 280 g Tripod mountin	rotating objects used in h Note: Target measurement Large-size 5-digit LCD (Ch Within 50 ms + the time rn Approx. 1 second or 0.5 se 10 r/min (rotational speed Selected type RANGE Hi Type A Lo Type B – Note: When the number of Displayed value x (±0.02% Maximum value (MAX), rn Up to a maximum of 20 di An "ERROR" mark is displaye An upper limit alarm mari exceeds the preset upper Output in proportional to Output n proportional to Output voltage: 0 to 1V/0 Output update time: With Analog output after the s (prior to pulse waveform One pulse per signal dete Output voltage: 0 to 1V/0 Output voltage: Hi level; / Four AAA-type batteries (1 Approx. 13 hours (when th (when alkaline batteries a 0 to +40°C -10 to +50°C 66 (W) x 189.5 (L) x 47.5 (D Approx. 280 g (including to Tripod mounting adapter

ce				
	Electromagnetic induction			
)	1-m length (with a BNC connector at both ends)			
e	0 to +40°C			
	-10 to +50°C			
	107 x <i>ϕ</i> 14 mm			
	Approx. 50 g (excluding signal cable)			





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* Outer appearance and specifications are subject to change without prior notice. URL: https://www.onosokki.co.jp/English/english.htm

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