HAND TACHOMETER

TM-5000/TM-5010

- Non-contact and contact measurement using an adapter
- Measurement for hard to reach areas using the remote sensor
- 6.0~99999.9 rev/min Measuring range with multi-unit selection
- Easy to measure
- In conformance to CE



▲ TM-5000 0.1 rpm resolution



▼TM-5013/TM-5014

In contact adapter Rubber tip Surface speed wheel



(€ RoHS

TM-5010/TM-5010E

8 items memory, MIN/MAX memory, rpm/rps unit of peripheral speed selection

▼ TM-5000K/TM5000EK TM-5000 Kit models TM-5010K/TM-5010EK TM-5010 Kit models TM-5010E Kit models

All kit models includes the main unit, reflective tape, contact adapter, rubber tip, surface speed wheel, AAA batteries and carring case.

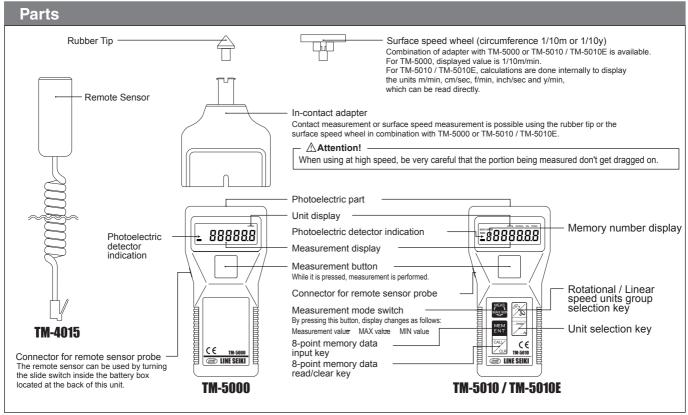
Specifications (Main unit)			
Model	TM-5000	TM-5010/5010E	
Measuring Range	6.0 - 99999.9 r/min	6.0 - 99999.9 r/min 0.10 - 1666.66 r/s 0.60 - 9999.99 m/min 1.00 - 16666.6 cm/s [0.39 - 6561.65 inch/s] 1.9 - 32808.3 t/min 0.65 - 10936.1 y/min	
Resolution	0.1 r/min	0.1 rpm/fpm,others 0.01	
Accuracy	±0.01%±1digit r/min, m/min (for other units, the conversion accuracy is ±0.05%±1digit)		
Sampling Time	1.0 - 10.0 seconds		
Display	Display : 6 o Battery alarm : ∎ Reflective light : ∭		
	Display unit : r/min	Display unit : r/min, r/s, m/min, cm/s [inch/s, f/min, y/min]* Memory display : MAX,MIN,MEM1-8	
Auto Power-off	After 3 mins. from last measurement or key operation		
Data Hold Time	Measurement data: until the next data is defined		
		Memory data: same as battery life	
Measuring Method	Non-contact measurement using the main unit or with remote sensor (use with reflective tape Contact measurement using the in-contact adapter (use with rubber tip, surface speed wheel)		
Measuring Distance	50 - 300mm (using reflective tape)		
Power Supply	4 pieces of AAA alkaline battery (continuous measurement of 20 hrs.)		
Storage Temperature	-10 - 60°C (Non-Freezing)		
Operating Temperature	5 - 40°C (Non-Freezing)		
Operating Humidity	35 - 85%RH (Non-Condensing)		
Dimension/ Weight	122(H) x 58(46)(W) x 28(D)mm approx. 130g (including batteries)		

Models		
TM-5000K/ TM-5000EK	TM-5000 Contents In-contact Adapter unit Rubber Tip, 3 pieces Surface speed wheel (1/10m) [Surface speed wheel (1/10y)]* Carrying Case (C-4000)	
TM-5010K/ TM-5010EK	TM-5010/TM-5010E Contents In-contact Adapter unit Rubber Tip, 3 pieces Surface speed wheel (1/10m) Carrying Case (C-4000)	
TM-5000	TM-5000 main unit AAA alkaline battery, 4 pieces Reflective tape, 10 pieces Instruction manual	
TM-5010/ TM-5010E	TM-5010 / TM-5010E main unit AAA alkaline battery, 4 pieces Reflective tape, 10 pieces Instruction manual	
TM-5013	In-contact adaptor Rubber tip, 3 pieces Surface speed wheel (1/10 m)	
TM-5014	In-contact adaptor Rubber tip, 3 pieces Surface speed wheel (1/10 y)	
TM-4015	Remote sensor (21 mm diameter, maximum cable length is 1 meter)	

[]* This item is for TM-5000EK only.

Accessories (Sold separately)			
Reflective tape	10 pieces / set		
Rubber tip	3 pieces / set		
Surface speed wheel (m)	Circumference 1/10 m		
Surface speed wheel (y)	Circumference 1/10 y		
C-4000	Carrying Case		

[]* These measuring units are only available in TM-5010E model.





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