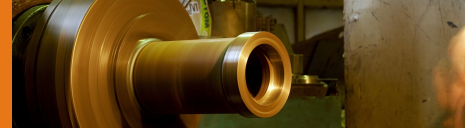


# Contact & Non-contact Tachometer



**NEW**



## Pocket size 2 in 1 Tachometer 8008

- ▲ Lowest cost contact and non-contact 2 in 1 combo tachometer in the market
- ▲ Two ways to power on/off
- ▲ Safe and easy to get rotation speed
- ▲ Non-contact measurement by red LED beam
- ▲ Contact rotating object via convex or concave contact tips
- ▲ Auto power off in 20mins inactivity
- ▲ Hold function freezes current reading
- ▲ Four rotation speed units are selectable in contact mode: rpm, m/min, ft/min, yd/min.
- ▲ Sleep mode can be disabled
- ▲ Low battery icon indicates weak power
- ▲ Three steps to switch operation mode

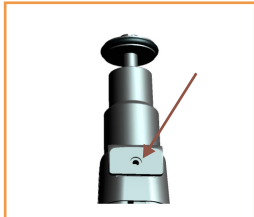
Three steps to switch mode

STEP1: Unit change

**RPM ONLY** for non-contact mode



STEP2: Unscrew



STEP3: Remove



Two ways to power on



### 8008

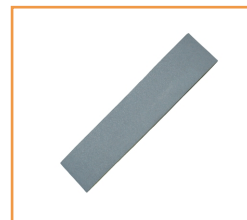
Measuring range	
Rotation (non-contact)	10.0~99999RPM
Rotation (contact)	10.0~19999RPM
Surface speed (contact)	1.0000~9999.9M/Min 3.0000~30000Ft/Min 1.0000~10000Yd/Min
Resolution	
RPM unit	0.001/0.01/0.1/1
M/Min unit	0.0001/0.001/0.01/0.1
Ft/Min unit	0.0001/0.001/0.01/0.1
Yd/Min unit	0.0001/0.001/0.01/0.1
Accuracy	+/- (0.1% of rdg. +2 digit)
Measure distance	5~30cm (non-contact)
Power consumption	5uA (Idle), 18mA (measurement)
Time base	4.0Mhz Quartz Crystal
Sampling time	1second (>60RPM), >1SECOND (10~60RPM)
LCD size	15(H)x33(W)mm
Operating temp.	0~50°C
Operating RH%	Humidity < 80%
Storage temp.	-10~50°C
Storage RH%	Humidity < 90%
Dimension	165(L)x51(W)x32(H)mm
Weight	~90g
Battery	9V battery x 1pc
Standard Package	Meter/Battery/Manual/Paper box /reflective tape/convex tip/concave tip

### Optional



CONTACT TIPS  
P/N: VM38001E  
CONVEX TIP  
P/N: VM38001F  
CONCAVE TIP

FOR CONTACT  
ROTATE SPEED  
USE



REFLECTIVE TAPE  
P/N: VL8000A0

FOR NON-CONTACT ROTATE  
SPEED.  
USE FOR TARGETING  
ROTATING OBJECT  
LENGTH: 16X600 MM  
COLOR IN SILVER