

CONTACT/NON-CONTACT TACHOMETER
CODE 9225-405



reflection sticker
(included)



wheel with 0.1m
perimeter
(included)



clamping sleeve
(included)



cone head
(included)



small cone head
(included)



cone cavity
head (included)

- 2 measuring method, contact and non-contact
- Can measure rotary speed and line speed
- Automatically save the maximum value, minimum value and the last value, 500 data can be stored during continuous measurement
- Automatic power off



SPECIFICATION

Measuring method		Non-contact	Contact
Measuring range	Rotary speed	2.5~99999RPM	0.5~19999RPM
	Line speed	-	0.05~500m/min
Resolution	Rotary speed	0.1RPM (range 2.5~999.9RPM) 1RPM (range 1000~99999RPM)	0.1RPM (range 0.5~999.9RPM) 1RPM (range 1000~19999RPM)
	Line speed	-	0.01m/min (range 0.05~99.99m/min) 0.1m/min (range 100~500m/min)
Accuracy	Rotary speed	$\pm(0.05\%n+1d)$ RPM n is rotary speed, d is resolution	$\pm(0.4\%n+1d)$ RPM (n<300RPM) $\pm(0.05\%n+1d)$ RPM (n≥300RPM) n is rotary speed, d is resolution
	Line speed	-	$\pm(1\%+1d)$ m/min d is resolution
Laser power		CLASS 3R, 3mW~4mW	-
Sampling time		0.6s (above 100RPM)	
Measuring distance		50~500mm	-
Operating temperature		0~40°C	
Power supply		3×AA batteries	
Dimension		206×71×36mm	
Weight		170g	

STANDARD DELIVERY

Main unit	1 pc
Reflection sticker	3 pcs
Wheel with 0.1m perimeter	1 pc
Clamping sleeve	1 pc
Cone head	1 pc
Small cone head	1 pc
Cone cavity head	1 pc
Battery (AA)	3 pcs