

DIGITAL TACHOMETER SE300



- ①+②+③
ENC-3
Contact measurement attachment
- ②
SE-A30
Rubber contact maker
- ③
SE-A31
Rim speed ring
- SE-T3**
Reflective stickers
50 sticker sheet x 2 sets

APPLICATIONS AND FEATURES

This instrument is a non-contact, handheld type digital tachometer designed for measuring the rotation speeds of rotating objects such as motors and fans.

- The contact measurement required the optional contact measurement attachment(ENC-3)
- The non-contact measurement, attach the reflective sticker (provided with the instrument) on the rotating object
- Various measurement mode (rpm, rps, ms, count, m/min, and m/s)
- Data hold, MIN/MAX hold
- Back light
- Auto power save

SPECIFICATIONS

Measurement mode			
	Non-contact measurement	Contact measurement	Accuracy
rpm	30.0 - 99999	30.0 - 19999	±(0.03%+1)
rps	0.50 - 1600.0	0.50 - 333.00	
ms	0.600 - 1999.0	3.000 - 1999.0	
count	0 - 99999	0 - 99999	
m/min	-	3.0 - 1999.0	
m/s	-	0.05 - 33.00	
Measurement method		Non-contact measurement	
Display		Maximum 99999	
Display updating intervals		Approx. 1 sec(rpm, rps, cycle, m/min, m/s modes)	
Reflection detection distance		Approx. 50 to 500mm	
Battery		LR06 x 2	
Size / Mass		H210 x W60 x D50mm / 217g	
Standard accessories included		Reflective stickers, Carrying case(C-SE300), Instruction manual	

※The value of contact measurement depends when optional accessory ENC-3 is used

A battery for monitoring has been installed prior to shipment from the factory. It may be discharged before the expiration of the described battery life. This battery is used to check the functions and performance of the product.Specifications and external appearance of the product described above may be revised for modification without prior notice.

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