

## Non-Contact / Contact Tachometer

### Features

- Non-Contact and Contact Mode
- Laser Sighting Operating Range up to 40 inches / 100cm (Laser)
- Auto Ranging / Fixed Decimal
- Tripod Mounting Bushing
- Able to store 40 readings in memory



Model	ST-723
Rotation Speed (non-contact)	6.0 – 99999 rpm (rev/min)
Rotation Speed (contact)	6.0 – 25000 rpm (rev/min)
Surface Speed (contact)	0.6 – 2500.0 M/M (m/min) 0.7 – 2734.0 Y/M (yards/min) 23.6 – 98425 I/M (inch/min) 2.0 – 8202.1 F/M (feet/min)
Range of Length (contact)	1 – 99999 REV (rev)
Accuracy of Revolution	6.0 – 5999.9 rpm: ±0.01% and ±1 digit 5999.9 – 99999 rpm: ±0.05 and ±1 digit
Detection	Laser diode
Resolution	6.0 – 9999.9: 0.1 (rpm) 10000 – 99999 rpm: 1 (rpm)
Update Time	1000ms
Measuring Distance	100cm
Operating Temperature	0 ~ 50°C (32 to 212°F), 10 to 90% RH
Auto Power Off (Adjust)	10 sec