



MT-200 / MT-500

Eddy Current Tachometer

Wide Application: Measures rotational and surface speeds from as low as 16 rpm up to 50,000 rpm

Accurate: The MT-200 and MT-500 provide an accuracy of $\pm 0.5\%$.

Rugged Construction: Rugged lightweight design for easy operation.

Measures Feet Per Minute (FPM) with included surface speed wheel

CE Certified

The Check•Line MT-200 & MT-500 mechanical tachometer accurately measures rotational and surface speed.

The MT-200 & MT-500's rugged construction and portability make it an ideal choice for maintenance personnel, machine operators and others in a wide variety of machinery and material handling applications.

The analog tachometer does not require batteries which makes it a perfect tool for field service personnel.



Model MT-500

The rugged, lightweight MT-200/500 operates without batteries, making it ideal for field service personnel

Specifications

Measuring Range	
MT-200	RPM: 16–200 / 160–2,000 / 1,600–20,000 FPM: 4.8–60 / 48–600 / 480–6,000
MT-500	RPM: 40–500 / 400–5,000 / 4,000–50,000 FPM: 12–150 / 120–1,500 / 1,200–15,000
Accuracy	±0.5%
Dimensions	3.3 x 6.1 x 1.8" (85 x 155 x 45mm)
Weight	11 ozs.
Housing Material	ABS Plastic
Warranty	1 year

Easy Operation

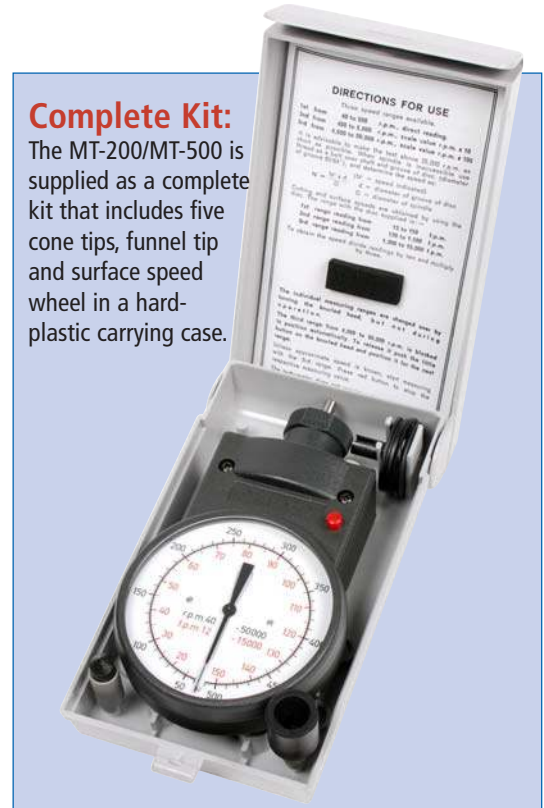
1. Select the appropriate measuring tip or surface speed wheel and slide it onto the spindle
2. Rotate the outer ring to select the proper measuring range for your application
3. Place the measuring tip or wheel in contact with the moving element to take a measurement
4. The analog display shows an accurate reading of RPM or FPM
5. Locks measuring pointer in position to retain last reading after the gauge is removed from the moving element



Model MT-500

Complete Kit:

The MT-200/MT-500 is supplied as a complete kit that includes five cone tips, funnel tip and surface speed wheel in a hard-plastic carrying case.



Accessories



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|-----------------|----------------------------|
| 1. MT-HOLD-CONE | Spare Cone Tip |
| 2. MT-WHEEL | Spare Surface Speed Wheel |
| 3. MT-FOLLOWER | Spare Rubber Follower Cone |
| 4. MT-LG-CONE | Spare Large Cone Tip |
| 5. MT-EXT | Spare Shaft Extension |

CHECK·LINE® – PRECISION QUALITY CONTROL INSTRUMENTS

Electromatic Equipment Co., Inc.
600 Oakland Ave.
Cedarhurst, N Y 11516 —USA

Tel: (800) 645-4330 (USA & Canada)
Tel: (516) 295-4300
Fax: (516) 295-4399

Email: info@checkline.com
Website: www.checkline.com

FOR ADDITIONAL INFORMATION OR TO PLACE AN ORDER CALL TOLL FREE 1-800-645-4330