

The MD-13K-ST Heavy Duty Speedometer Tester is designed to test the accuracy of a vehicles speedometer. The integrated lift / lock device has safeguards which will not allow activation while rolls are spinning. Software will provide speedometer test in 5 mph increments from 25 to 125 mph. Computer prints test results. In addition, daily and weekly summary reports can be generated.

MD-13K-ST HEAVY DUTY SPEEDOMETER TESTER

Type: Four-roll configuration, dynamically balanced

Maximum Speed: 200 kph / 125 mph

Sensor Type: Digital pulse speed sensor

Frame: Heavy duty structural steel

Overall Dimensions

 Length:
 2,946 mm / 116 in

 Width:
 1,080 mm / 42.5 in

 Height:
 381 mm / 15 in

Axle Weight Capacity: 13,000 kg / 28,660 lbs maximum

Rolls Precision machined and balanced

Number of rolls:

Diameter: 272 mm / 10.7 in
Face Length: 914 mm / 36 in
Inner Track Width: 914 mm / 36 in
Outer Track Width: 2,743 mm / 108 in
Roll Spacing: 498 mm / 19.6 in

Air Requirements: 80 psi / 5.5 bars

Dry, regulated, oil free

Power Requirements: 115 VAC single phase, 60 Hz, 15 Amps (control)

Pit Installation

 Length:
 2,971.8 mm / 117 in

 Width:
 1,104.9 mm / 43.5 in

 Depth:
 381 mm / 15 in

Accuracy: ± 1% of FS

Options: • Ramps

• Printer



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