

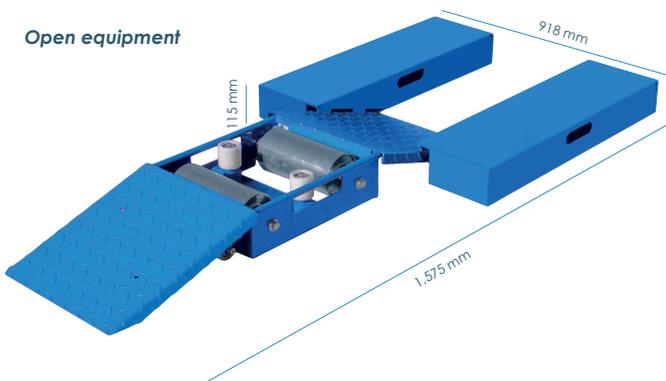
Description

The **VTC-05** Speedometer is designed to check the maximum speed limiter of mopeds. The structure of Ryme's equipment supports **up to 250 kg per axle per step**.

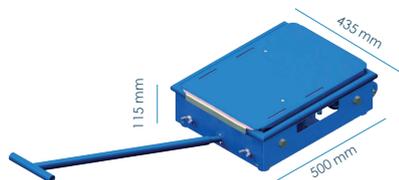
The speed measurement is obtained through an impulse sensor taken on the rollers. The surface of the rollers is smooth and coated with an anti-rust treatment for the correct performance of the test.

Technical Data and Dimensions

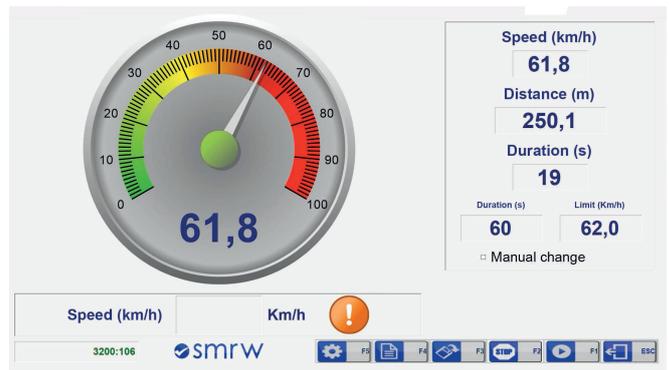
Maximum load	250 kg
Maximum test speed	120 km/h
Roller length	390 mm
Roller diameter	102 mm
Roller center distance	260 mm
Rolling resistance	< 0.1 Nm
Dimensions open equipment	1,575 x 918 x 115 mm
Dimensions closed equipment	500 x 435 x 115 mm
Weight of frame Platform	41 8 kg
Consumption	Through signals



Position Trolley of Transport



Software



Standard Equipment

- ✓ Moped speedometer
- ✓ Access ramps
- ✓ Electronic control and SMRW software
- ✓ Foot support platform

Optional Equipment

- | Optional equipment | |
|--------------------|--|
| | Voltage stabilizer |
| | FRM II Portable Brake Tester Integration |
| | Front wheel clamp |
| | Pneumatic clamp |
| | Inertia mass kit for calibration |
| | End-of-line console (consult) |