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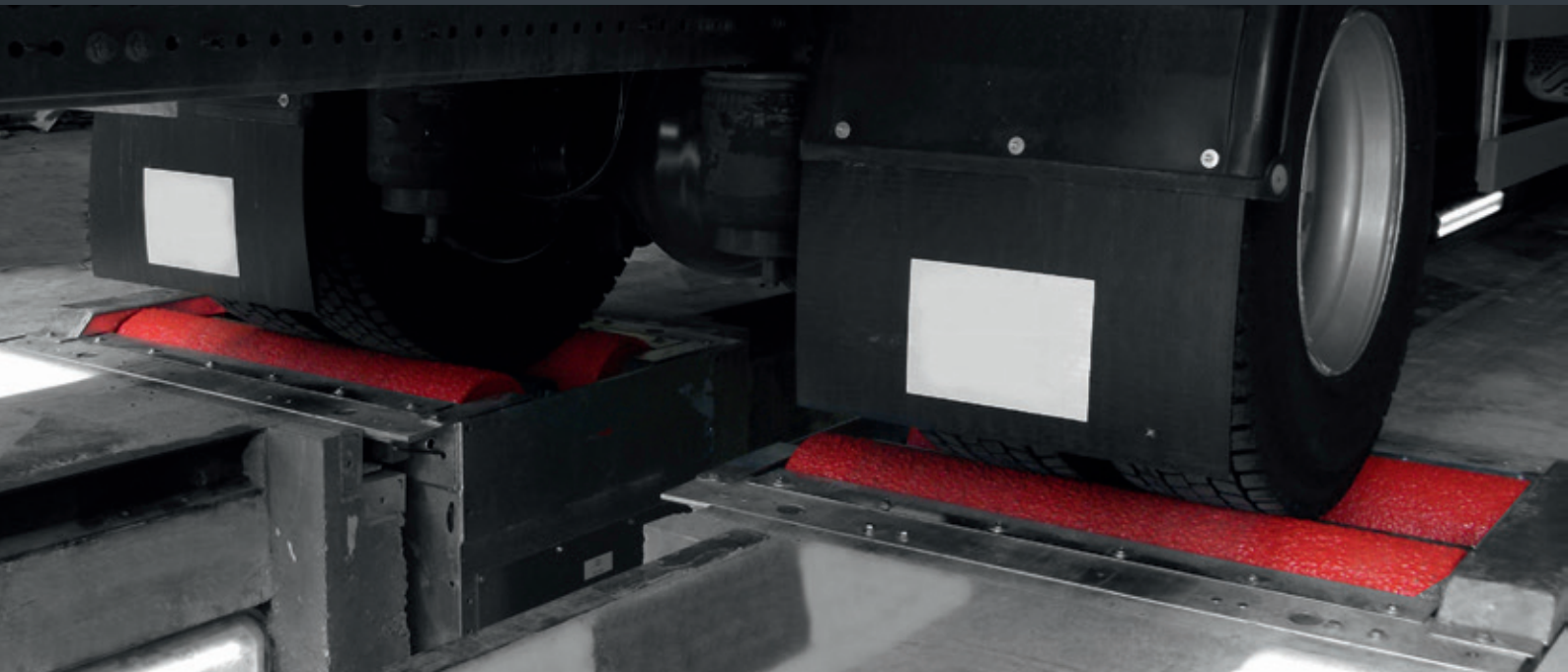
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Testmaster RT180-2

Roller brake tester



Application

- Check-in
- Repair and maintenance
- Testing
- General inspection

Optional extra: Digital display



Description:

- 2 galvanized roller sets (split version) for hanging installation (frame required for weighing device, also if retro-fitted)
- Motors with planetary gears, enormous brake power
- 268 mm rollers with welded profile surface
- Roller length 1000 mm, standard drive-on height 40 mm
- Wear resisting electronic measuring system DMS with amplifier
- 50 mm rollers in stainless steel
- Prepared for retro-fitting of weighing device
- Modular system, all roller sets can be extended with options
- Compact electric / switchbox, prepared for upgrade
- Drive-over axle load 18 t
- Brake force 34 kN
- Equipped as standard with drive-off device
- Manual / Automatic mode
- Delayed switch-on, start-up monitoring
- Testing program for electronic parking brakes
- Lockable main switch
- Optionally with large easily read analogue display or with PC-connection kit and PC software

Versions:

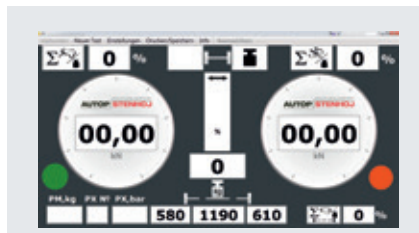
- Galvanized roller sets for hanging installation
- 268 mm rollers with welded profile surface
- 9 kW motors
- Electrical / switch box with motor protection, control electronics, lockable main switch, 20 m precabing

Optional extras:

- Analog brake force indicator with 2 x 400 mm watches
- LED digital display-D3
- PC software display, basic, test lane og office
- Graphic program and special programs for trucks
- PC connection / ASA livestream / mini computer for ASA livestream (for Germany)
- Installation frame for weighing device (also required if retrofitted)
- Plastic coated rollers
- Extract for roller set
- Low voltage device
- Larger motors
- Reinforced roller set
- 2nd test speed
- Tramming plate, up to 15 t axle load
- Reversible rotation and measuring device
- Automatic 4-wheel detection (patented)
- Regulated 4-wheel drive
- EDOS (Easy drive-out system - patented)
- Roller cover plate
- Remote control
- Pedal force meter
- Weighing device
- Pressure sensors with options
- Pit safety device (Germany)

Special equipment on request!

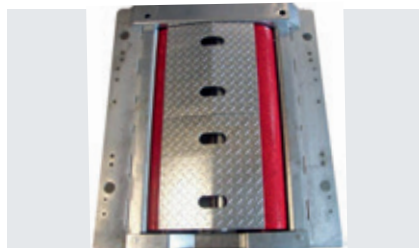
Technical data	
Drive-over load	18,000 kg
Brake force	34 kN
Testing speed	2.6 km/h
Motors	2 x 9 kW
Roller diameter	268 mm
Test width	1,000 mm
Test load	at 50% braking 14 t
Fuse	min. 3 x 32 A inert
Power supply	3 x 400 V, N, PE 50 Hz
Dimensions, analogue display box (W x H x D)	810 x 670 x 70 mm
Dimensions, roller set (L x W x H)	1,220 x 1,045 x 554 mm



Basic software display



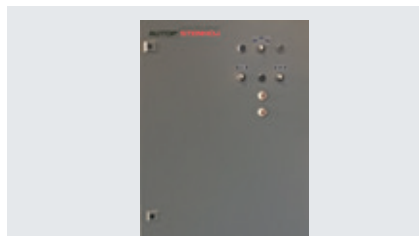
Reinforced roller set



Prism cover



Sensory rollers of stainless steel



Control box



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