

Testmaster RT100

Roller brake tester



Application

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

Optional extra: Digital display



Description:

- Self-carrying, galvanized roller set with grid frame
- Motors with planetary gears
- Wear resistant 205 mm rollers with welded profile surface
- Test width: 800 mm to 2,800 mm
- Height adjustment screws
- Wear resistant and modern electronic strain gauge measuring system
- 50 mm sensor rollers in stainless steel
- Prepared for retrofitting of weighing device
- Modular system, all roller sets can be extended
- Compact electric / switchbox, prepared for upgrade
- Drive-over axle load 10 t
- Brake force 22 kN
- Equipped as standard with drive-off system
- 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 set
- Wear resistant 205 mm rollers with welded profile surface
- Electrical / switch box with motor protection, control electronics, lockable main switch, 12 m pre-cabling

Optional extras:

- Analog brake force display with 2 x 400 mm watches
- Foundation frame
- Permanent formwork
- Plastic-coated rollers
- Extract for roller set
- Larger motors
- Reinforced roller set
- 2nd test speed
- Side slip tester, up to 15 t axle load
- Reversible rotation and measuring device
- EDOS (Easy drive-out system - patented)
- Automatic four wheel recognition (patented)
- Roller cover plate
- Remote control
- LED digital display-D3
- Pedal force meter
- Weighing device
- PC connection kit via USB
- PC software display, basic, test lane and office

Special equipment on request!



Scan the QR-Code for detailed product information.

Further Information on www.autopstenhoj.com

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Technical data	
Drive-over load	10,000 kg
Testing speed	2.6 km/h
Motors	2 x 5.5 kW
Roller diameter	205 mm
Test width	800 - 2,800 mm
Test load	at 50% braking 8 t
Fuse	3 x 32 A inert
Power supply	3 x 400 V, N, PE 50 Hz
Brake force	22 kN
Dimensions, analogue display box (W x H x D)	810 x 670 x 70 mm
Dimensions, roller set (L x W x H)	2,950 x 680 x 250 mm

Additional accessories at www.autopstenhoj.com



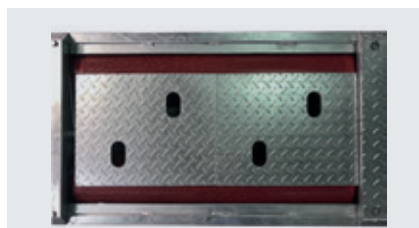
Pedal force meter



Drive-on /-off ramps



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Prism cover



Basic Software Display