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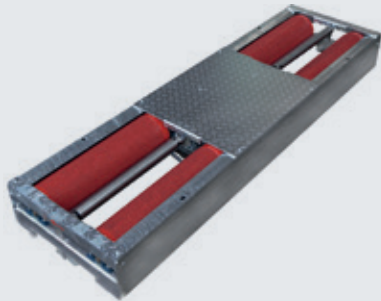
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<https://autop.nt-rt.ru> || aft@nt-rt.ru

Testmaster RT40

Roller brake tester



Application

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

Approvals / recommendations

- Volvo

Description:

- Galvanized, enclosed roller set
- Wear resistant 205 mm rollers with welded profile surface
- Track width RT40: from 800 to 2,200 mm (optional 2,800 mm) / Track width RT60: from 800 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 to test lanes
- Compact electric / switchbox, prepared for upgrade
- Drive-over axle load 4,0 to (optional 5 t)
- Brake force 4,5 kN (optional 6 kN and 12 kN)
- Equipped as standard with drive-off system
- Manual / Automatic mode
- Delayed switch-on, start-up monitoring
- Test program for electronic parking brakes
- Lockable main switch
- Optionally with large easily read analogue display or with PC-connection kit and PC software

Optional extras:

- Test width RT40 800 - 2,800 mm
- Foundation frame
- Permanent formwork
- Plastic-coated rollers
- Pneumatic lowering/ lifting device
- Raising kit
- Suspension tester
- Side slip tester
- Manually reversible rotation and measuring device
- Automatic four wheel recognition (patented)
- EDOS (Easy drive-out system - patented)
- Roller cover plate
- Remote control
- LED digital display
- Pedal force meter
- Weighing device
- PC connection via USB
- PC software display, basic, test land and office
- Reinforced roller set

Versions:

- Galvanized roller set
- 205 mm rollers with welded surface profile
- Electrical / switch box with motor protection, control electronics, lockable main switch, 12 m pre-cabling

Special equipment on request!



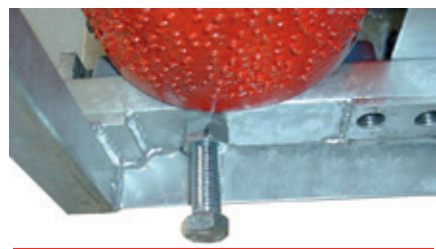
Technical data		
Drive-over load	RT40	4,000 kg
Test speed		5 km/h
Drive power of motors	RT40	2 x 3 kW (option 2 x 4 kW or 2 x 5 kW)
Roller diameter		205 mm
Test width	RT40	800 – 2,200 mm (option 800 – 2,800 mm)
Test load	RT40	at 50 % braking 2 t (option 2.6 t and 4 t)
Fuse		3 x 20 A inert (3 – 4 kW motor) 3 x 25 A inert (5,5 kW motor)
Power supply		3 x 400 V, N, PE 50 Hz
Brake force	RT40	4.5 kN (option 6 kN or 10 kN)
Dimensions, analogue display box (W x H x D)		810 x 670 x 70 mm
Dimensions, roller set (L x W x H)	RT40	2,320 x 680 x 240 mm (800 – 2,200 mm)



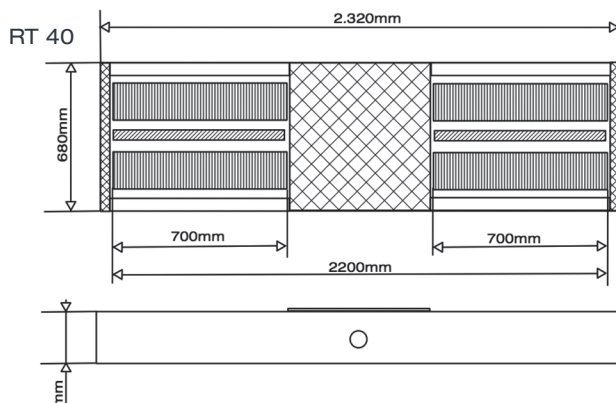
Cover for motorcycle test



Lowering and lifting device



Height adjustment screws



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