



MAKING EVERY DROP COUNT

OFFERING AN ARRAY OF BENEFITS FOR HEAVY VEHICLE WORKSHOPS:



DURABILITY



PRECISE PERFORMANCE



RELIABILITY



EXCEPTIONAL QUALITY



ADHERANCE TO COMPLIANCE STANDARDS



AVAILABLE IN TWO TYPES:



IN-GROUND



MOBILE

These all-in-one solutions ensure compliance and serve as diagnostic tools to prevent brake component failures.

DESIGNED FOR:



EASE OF USE



EFFICIENCY



EFFECTIVENESS

Roller Brake Testers are essential for heavy vehicle workshops and authorized testing stations conducting regulatory inspections in Australia and New Zealand.



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ENQUIRE NOW

1300 235 623

sales@aflo.com.au

aflo.com.au

MAHA's Roller Brake Testers are built to meet regulatory standards for Australia and New Zealand. A-FLO Equipment's Roller Brake Test Machines offer excellent return on investment and low total cost of ownership, thanks to their robust construction and advanced technological efficiency.

Roller Brake testers enhance your heavy vehicle workshop with the following benefits:



PRODUCTIVITY



RELIABILITY



PROFITABILITY



SAFETY

All Roller Break Testing Units installed by A-FLO Equipment come with comprehensive after-sales support. This includes industry-leading technical support, advice, service, and maintenance from our team of trained technicians.

Contact us to find out more about our service and maintenance programs.



MAHA AXLE PLAY DETECTOR



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PRECISION IN SUSPENSION & STEERING INSPECTIONS

The MAHA axle play detector system provides a reliable and precise method for examining the suspension and steering components of vehicles. Designed to simulate the forces and movements experienced during road use, this system ensures accurate and consistent results.

With the MAHA wheel play detector, a trained technician can swiftly detect any faulty components while the vehicle remains in the workshop. This eliminates the need for traditional methods involving bars and jacks to check wheel end movement, streamlining the inspection process for more efficient servicing and repairs.



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SPECIFICATIONS:

- Two test plates installed into foundation at ground level
- Rapid determination of defects and wear and tear on steering parts, wheel bearings, spring system and suspension
- Powerful and even movement thanks to hydraulic drive with high precision for quick and easy positioning
- Low-noise oil-submerged hydraulic unit increases user convenience too
- Slide bearings and particularly robust chrome-plated circular guides
- Extremely robust and low-maintenance design aids optimum service life
- Counter-set cross and longitudinal movement of the test plates
- One-hand operation without lifting the vehicle
- Wireless radio inspection light for performing and controlling the test plate movements
- Radio inspection light with LED light and lens for ideal light beam angle
- *Optional:* additional different test plate movements
- *Optional:* aluminium cable inspection light

TECHNICAL DATA:

- **Axle load:**
20000 kg
- **Wheel load:**
10000 kg
- **Test plate movement:**
104 mm
- **Test plate speed:**
30 Installation depth 260 mm
- **Maximum thrust per side:**
30000 N
- **Operating pressure:**
120 bar
- **Motor power:**
2,5 kW
- **Fuse gG:**
16 A
- **Power supply:**
3/N/PE 400 V 50 Hz
- **Dimensions of test plate (L x W x H):**
740 mm x 740 mm x 10 mm
- **Hydraulic fluid quantity (not included in standard delivery):**
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CONTACT OUR WFI SPECIALISTS

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