

# Altus — Roller Brake Tester R501 —

- The R501 is the traditional Altus® analogue display for roller brake testers. Several brake tester models and accessories can be connected to create a brake tester for passenger cars and light commercial vehicles exactly adapted to the needs and possibilities in your workshop. The R501 comprises the latest microprocessor technology. It is designed in such a way that all electronics are inside the read-out unit. Therefore, no separate relay boxes are necessary!



**Roller Brake Testers**

(Standard for 4x4 testing)

## R501 standard features

- Infra-red remote control hand set.
- Brake difference indication left/right per axle.
- Memory for storage of test results for service- and parking brake.
- Wheel lock indication lamps for left and right.
- Brake efficiency calculation for service- and parking brake after manual weight input.
- Automatic brake efficiency calculation for service- and parking brake when weighing scales are integrated (results on print out only).
- Recalling off all values and brake efficiencies.
- 4x4 reversible roller kit.
- Ovality & rolling resistance measurement.
- Wall bracket included.

*We supply options as standard!*

## R501



Display dimensions: 635 x 465 x 165 mm (W x H x D)

## Pointers (N)

Brake force scale for the left and right wheel. On the right scale the indication for manual weight input is presented.

## Software

- Fully automatic test program.

## Pointer (%)

For the presentation of differences left/right of an axle as well as brake efficiencies for the service brake and parking brake.

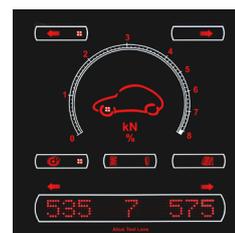
## Display options

- Pivoting wall bracket
- Pedestal
- Printer drawer
- Matrix printer
- Inkjet printer

Technical specifications are subject to changes without notice.

Specifications of floor modules, display and options, available upon request.

**Also available:**  
Altus® 901L display



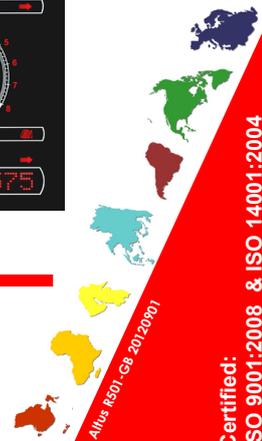
**Diagnostic equipment for specialists!**



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Certified:  
ISO 9001:2008 & ISO 14001:2004