

AU SIDE SLIP TESTER

worldwide
environmental



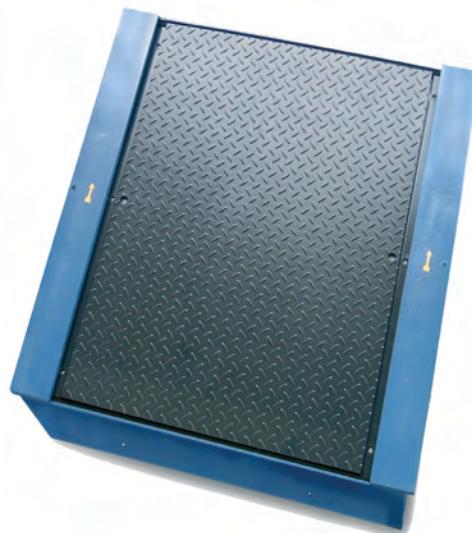
STANDARD EQUIPMENT

- Side Slip Alignment Bench
- Control Cabinet
- Test Control through Remote Control
- Graphical and Numerical Displays
- Automatic Self-Check After Each Test
- Memorization of up to 10 Axles
- Communication: USB/RS232/Ethernet

The Side Slip Aligner provides a quick, efficient and accurate verification of the alignment geometry of the front and rear axles.

The system includes a platform for measurement and a computer console to control the operation of the entire measuring system.

Powerful intuitive software identifies any deviations detected by each axle, indicating through graphic displays whether there is a positive (convergent) or negative (divergent) deviation, and further calculates compliance with specific program requirements.



20 Tn. Max Working Weight

0.1 m/km Measurement Gap

5-10 km/h Step Speed

TECHNICAL DATA

Step Speed	5-10 km/h
Maximum Axle Step Weight	20 Tn.
Range	-20 to 20 m/km
Measurement Gap	0.1 m/km
Voltage Monophase	220 V - 50 Hz
Three Valuation Levels	A) m/km (max 20 m/km) B) Degrees and Minutes C) Diagnosis
Visualization on Screen	Convergent, Divergent, Correct

DIMENSIONS

Bench Dimensions	1,015 x 1,000 x 130 mm
Packed Bench Dimensions	1,300 x 1,200 x 160 mm
Bench Weight	210 Kg
Packed Bench Weight	260 Kg
Cabinet Dimensions	420 x 620 x 1,850 mm
Packed Cabinet Dimensions	500 x 680 x 2,000 mm
Cabinet Weight	55 Kg
Packed Cabinet Weight	80 Kg

OPTIONAL EQUIPMENT



Voltage Stabilizer



Rugged Tablet

Computer/Print
Equipment



Calibration Kit

Data Display
Terminals

Automated
Software

Civil Works Frame



Configuration &
Installation



Duplicate
Cabinet