

# 55950

WIDE PAINTED CHASSIS



# 55950-Z

WIDE ZINC PLATED CHASSIS



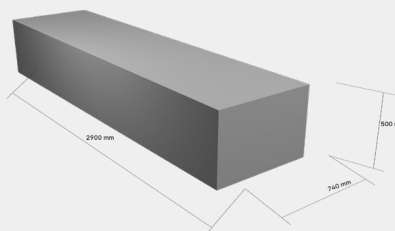
Reliability and accuracy of measurement concentrated in a wide range of suspension testers to enable inspection of the entire fleet of vehicles and light commercial vehicles, from the smallest car to the largest vehicles.

- Assistance with front/rear positioning of wheels on platforms
- Wheel by wheel weighing
- EUSAMA measurement method
- EXPERT measurement mode to determine the state of wear of each shock absorber

TECHNICAL DATA	55950	55950-Z
Finishing	Painted chassis	Zinc plated chassis
Dimension	2 920 x 600 x 280 mm	
Weight	320 kg	
Minimum / Maximum clearance	800 / 2 500 mm	
Roller over capacity	3 500 kg	
Weighing capacity (per axle)	3 000 daN	
Dynamic test capacity	2 500 daN	
Excitation amplitude	+/- 3 mm	
Measurement method	EUSAMA / EXPERT	
Motor power	2,2 kW	

## PACKAGING

Parcel - 370 kg



The processing and digitisation of measurements as close as possible to the sensors and the multiplexing of data transmission ensure the quality of the suspension analysis.

The data is processed to determine left and right adhesion efficiency, calculate axle suspension asymmetry and assess shock absorber quality.