

Suspension Tester

★ Measurement Items

Suspension Performance (%)

Grip Rate (%)

Wheel Load (kg)



- ▶ Design according to EUSAMA.
- ▶ Check the vehicle road grip, shock absorber performance
- ▶ It can auto-stop in case of over-loaded.
- ▶ Start from 23Hz, it can simulate the real road highest vibration.
- ▶ Low-noise design reduces the vibration interference.

Items	Parameters
Axle load	3.0T
Power supply	380V / 50HZ
Motor power	1.5kw×2
Amplitude	6mm
Frequency	23Hz



In-ground model
RST-1500



Mobile model
RST-1600



★ Control System

- ▶ Embedded industrial computer
- ▶ CPU: 2.4G
- ▶ Memory: 1G
- ▶ Hard disk: 160G
- ▶ Monitor: LCD 19"
- ▶ Printer is option
- ▶ **Industrial computer has high anti-interference and anti-vibration performance. With good heat dissipation performance and long life time.**



- ▶ Digital and pointer display the testing result directly.
- ▶ Self-diagnostic software check if the equipment all right before testing in case of wrong operation.
- ▶ Demo ensure the operator knows the software clearly.
- ▶ Diversity and beautiful testing report also can customized.
- ▶ Database can search, delete, backup or restore the testing data.
- ▶ Multi-language function.



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★ Professional Software and Report

