

RRT-2500C Brake Tester

★ Measurement Items

Brake Force (N)

Axle Brake Efficiency (%)

Sum Brake Efficiency (%)

Axle Brake Imbalance (%)

Friction Efficiency (%)

Axle Load (kg)



Technical Parameters:

Items	Parameters
Max axle load	3T
Test speed	3.7km/h
Brake force range	0-9000N
Motor	3kw×2
Power supply	380V 50HZ
Adhesion coefficient	0.8
Track	254-2254mm
1 Roller	1200*245
Roller	800*245mm
Dimension	2970X700X336mm
Application	Motorcycle, Tricycle, 2WD car

Characteristics

- ★ Can check motorcycle, tricycle and 2WD car
- ★ Check brake performance, left-right brake imbalance and adhesion efficient
- ★ Weight function option
- ★ Optional cover to ensure the installed bench area like the smooth earth
- ★ The compact bench is compound with brake tester and axle tester, space-saving
- ★ High repetition of the testing data

Jevol Control System



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

Jevol Copyright Software



Options



标定套件：含标定仪表及标定架全套配件，可以对制动力及称重进行校准。

Calibration Kit: Including calibration dynamometer and frame, can calibrate brake force and weight.



平板电脑 | Tablet

平板电脑：知名品牌平板电脑，安卓系统，基础版可以显示测量流程。高级版具有远程控制功能，方便驾驶员远程对设备进行操控。

Tablet with Android system showing test process, optional Remote Control function.



踏板力计 | Pedal Force Meter

踏板力计：无线数据传输

Wireless Pedal Force Meter.