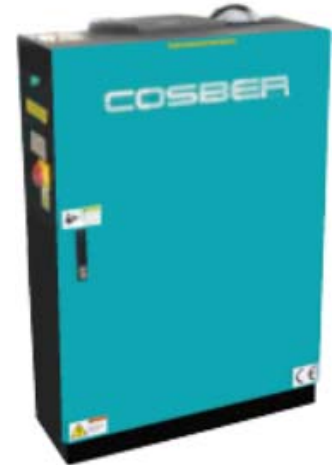
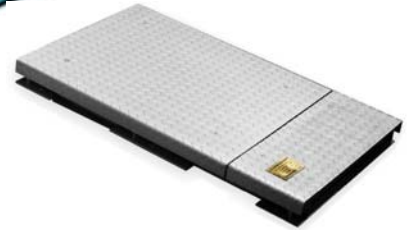
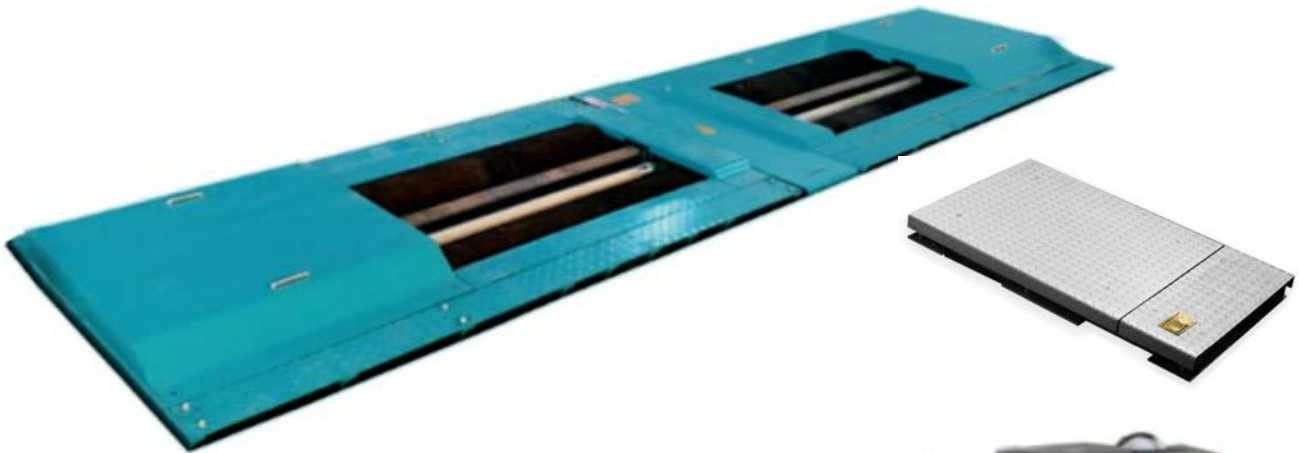


KL-15T HDV/LDV Vehicle Test Lane



Machinery
Directive

Number
1674



EMC
Directive

Number
1674



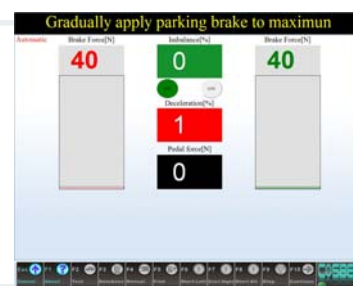
LVD
Directive

Number
1674

General Features

- High performance two speed motor and gearbox which can test both light vehicles and heavy duty vehicles (up to 15 ton).
- Equipped with a pneumatic lifting system for easy entry and exit of rollers.
- Corundum rollers for high grip in both wet and dry conditions.
- Digital display or analogue display available on request.
- Electronic roller sensor and speed sensor.
- Fully automated test procedure with easy to understand instructions for the operator.
- Automatic anti-slip control by software.

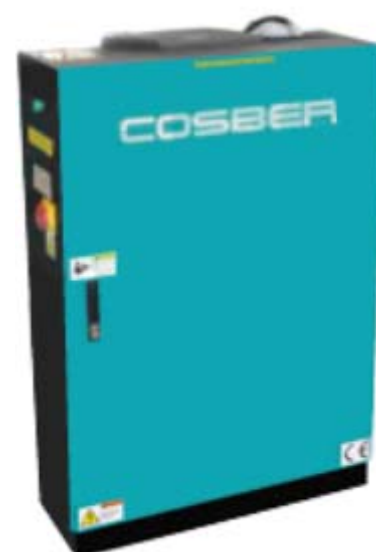




Specifications

KZZD-15 Brake Tester

Max. Axle load:	15000 kg
Brake force measuring range:	0~45000 N x2
Brake force Resolution	1 N
Weight measurement resolution:	1 kg
Corundum roller size:	1,100 mm Ø 245 mm
Distance between rollers	457mm
Wheel Base:	700~2900 mm
Friction coefficient (dry/humid):	>0.80/>0.60
Roller test speed:	2.5/5 km/h
Two speed motor:	11/14 Kw x2 pcs.
Dimensions (LxWxH):	4720x1160x600 mm
Total weight:	2 x 900 kg
Power supply:	AC 3ph 380 V/50 Hz, grounded
Pneumatic solenoid voltage:	AC 220 V/50 Hz, grounded
Pneumatic supply:	0.7~0.8 Mpa



Control console with PC

KCH-18 Side Slip Tester

Max. Axle load:	18000 kg
Measurement range:	±10.0 m/km
Resolution:	0.1 m/km
Side slip board dimensions:	1000x800 mm
Release board dimensions:	315x800 mm
Weight:	365 kg
Sensor Power supply:	5vdc

