## **DECELEROMETER BRAKECHECK: BRK01749**



Portable and fully device, powered by battery, that can be used in workshops, governmental authorities responsible for traffic, testing and inspection stations, etc., to test and report on the braking performance of vehicles.

BrakeCheck determines the braking performance of both the service brake pedal (brake) and hand brake, measuring deceleration. LCD to display data.

## **Standard Equipment**

Decelerometer
Printer
Charger
Transport suitcase





## Technical Data

Measures the deceleration of the front / rear end.		
Measures the Half Front / Rear Deceleration		
Measures Left/Right Point Acceleration		
Indication and value that the vehicle is pulled to the left/right		
Calculate Stopping Distance (meters)		
Calculate the test speed ( km/h)		
Reading expressed in acceleration values (m/s <sup>2</sup> )		
Measurement range: 0 - 10 m/s <sup>2</sup>		
Range of measurement: 0,1 m/s <sup>2</sup>		
Operation temperature range from 0 to 50 °C		

Can be used for Hand Brake Testing
Acoustic Signal
Simple LED indicator system
Calibration Required" indicator
Internal self-diagnosis
Test results are indicated in 'G' units, they are accurate to +/- $0.02 \mbox{G}$
RS 232 output
Selection keys in Spanish

## **Optional Equipment**

BOW 810	Software CABCHECKS / pack de 5
GEN-SOFT	Reception, storage and data software
GEN-INTE	Standard integration software
GEN-INTO	Integration software other non-integrated management software
	Mini USB connection cable for PC

