

AutoStop Pedal Effort Sensor

BRAKE PERFORMANCE TESTING

TEST ALL CLASSES OF VEHICLES



Measures the force exerted on the brake pedal during brake tests. The pedal mounts quickly and easily using stainless steel clips. The sensor can be used with the Workshop Pro10 or with other Bluetooth enabled devices using our custom software. Pedal force measurements are independent of the angle of the activation force.

Unique Features

- Stand alone, battery-powered, in-vehicle pedal effort sensor that measures pedal force
- Records pedal effort versus time
- Interfaces AutoTest Workshop pro allowing brake tests with pedal effort



Connects to Workshop Pro 10



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3 Easy Testing steps with AutoStop Pedal Effort Sensor

STEP 1: Attach the pedal sensor to the brake pedal

STEP 2: Turn on Pedal Effort Sensor

STEP 3: Connect to Workshop PRO10

To measure peak pedal force

STEP 1: Attach the pedal sensor to brake pedal

STEP 2: Turn on Pedal Effort Sensor & press TEST

STEP 3: Apply pressure to the brake pedal on your Workshop Pro10

Features

- Simple two-button operation via a tactile membrane pad
- Lightweight (500grms), dimension (90 x 145 x 32mm)
- Automatic start function
- Automatic shut-off to preserve battery life
- Calibration is internationally traceable through NATA
- Interval of calibration as determined by the relevant local authority (12-Month)
- 12 months warranty
- Internet support for diagnostics and calibration
- Comprehensive after-sales service and assistance
- Bluetooth Interface

Specifications

Input

Load cell: accuracy $\pm 2\%$

Output

Peak pedal effort

Power Source

Four AA batteries

Temperature Range

-5°C - 50°C

Humidity

25% - 85%, non condensing

Note: Outer appearance and specifications are subject to change without prior notice



Step 1



Step 2



Step 3