AutoStop®

USB-C Bluetooth

# Calibrator

AutoStop Brake Meters | AutoStop Suspension Meters | AutoStop Pedal Effort Sensor




The AutoStop Calibrator is a portable multi-device calibration platform designed to verify and maintain the accuracy of applicable AutoTest equipment. Ideal for service centres, calibration laboratories, AutoTest distributors and fleet operators, it provides a reliable reference standard for calibrating AutoTest brake testers, pedal effort sensors and suspension testers to help ensure compliance, measurement accuracy and confidence in test results.

**Compliant with:**

- All Australian state and territory regulations

## Why Choose The AutoStop Calibrator

- Calibrates a wide range of AutoTest instruments
- High-precision reference accelerometer included
- High-precision reference load cell included
- Generates calibration certificates and records
- USB, Bluetooth and Wi-Fi connectivity
- Portable design for workshop and field use
- Simple software-guided calibration process
- Backed by local support, calibration and service

**Learn More About The AutoStop Calibrator**

## Calibration in 3 Easy Steps

1. **Connect & Configure**
   Connect the AutoStop Calibrator to your PC and calibration device via USB, Bluetooth or Wi-Fi.

2. **Perform Calibration**
   Follow the guided software process to compare instrument readings against the built-in reference sensors.

3. **Review & Certify Results**
   Generate calibration results, save certificates and maintain compliance records for future reference.

**Calibration interval:** 12 months | **Warranty:** 12 months

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

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## Compatible AutoTest Products

- AutoStop Maxi
- AutoStop Heavy
- AutoStop Mini
- AutoStop Mini Plus
- AutoStop Mini Plus2
- AutoStop Micro Plus
- AutoStop Pedal Effort Sensor
- AutoTest Workshop Pro
- AutoTest Workshop Pro 10
- AutoStop Shock PRO
- AutoStop Suspension Meter
- AutoStop Suspension Meter2

## Standard Inclusions

- AutoTest Calibrator unit
- Reference accelerometer
- Reference load cell
- Calibration software USB
- Data cable set
- USB-C to USB-A cable
- Calibration certificate

## Product Specifications

### Reference Accelerometer

- **Accuracy:** <0.05%
- **Coefficient of determination:** $r^2$ >0.9997
- **Maximum acceleration/deceleration:** ±2g

### Reference Load Cell

- **Accuracy:** <1%
- **Coefficient of determination:** $r^2$ >0.9995
- **Maximum load:** 2000kg

### Connectivity

- USB
- Bluetooth
- Wi-Fi

### Display

- LCD display
- Sunlight-readable alphanumeric screen

### Power

- 3.6V 1150mAh rechargeable battery
- USB-C fast charging
- 12V DC charging capability

### Physical Characteristics

- **Weight:** 3kg
- **Dimensions:** 70 × 300 × 140mm
- **Operating temperature:** 15°C to 35°C

### Calibration

- ILAC internationally recognised calibration

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DISTRIBUTOR