

Automotive Wheel Balancing Machine with Digital Display

This wheel balancer is a precision machine designed for accurately balancing automotive wheels. It features a digital display for easy reading of measurements, ensuring precise weight placement for optimal balance.



Product Overview

Professional Digital Wheel Balancer

The SM-B182 is a high-precision automotive wheel balancing machine designed for professional workshops. It offers advanced features including automated measurement, multiple balancing modes for diverse vehicle types, and a standard USB interface for seamless software upgrades. Built for reliability, this machine ensures accurate weight placement and efficient operation with a short 7-second balance cycle.

Performance Specifications

Balancing Speed	140 rpm
Balancing Precision	±1g
Second-time Mounting Precision	d \bar{g}
Balance Cycle Time	7 s

Capacity & Dimensions

Maximum Wheel Weight	75 kg
Rim Diameter Capacity	1.0"-28"
Wheel Width Capacity	1.5"-20"
Maximum Wheel Diameter	1180 mm

Operational Features

Electrical Requirements

90 W

Motor Power

138 W

Rated Power

Supported Balancing Modes

Passenger Car, Motorcycle, SUV, 5 ALU Modes, Hidden Weight Mode

Noise Level

<70 dB