

## WB-953-B & WB-953

### When Balancers

The WB-953 & WB-953-B Wheel Balancers are highly accurate & durable wheel balancing systems that incorporates unbeatable standard features including, Multi-Mode Vehicle Balancing for Cars & Motorcycles, Static / Dynamic & 3 ALU balance configurations, Storage Pegs and four sizes of centering Cones! The WB-953 also incorporates an LED touch panel Keypad & Speed Nut to provide fast & efficient wheel balancing, along with having the ability for Multi-User operation. The WB-953 is now offered without the Hood assembly, as the 'Basic' WB-953-B providing an additional economic wheel balancer offering.

The WB-953 & WB-953-B Wheel Balancers simply provide the best value at the best price!!



**WB-953-B**  
Wheel Balancer (No Hood)

**WB-953**  
Wheel Balancer

### Specifications

- Data Entry: **Keypad**
- Max Wheel Diameter: **39"**
- Rim Width: **1.5" - 20"**
- Rim Diameter: **10" - 24"**
- Wheel Weight Capacity: **150 lbs.**
- Accuracy: **1 gram**
- Power: **110 VAC-15 Amp 1 PH**
- Balancing Time: **7secs**
- RPM: **200**
- Ship Weight (WB-953): **335 lbs.**
- Ship Weight (WB-953-B): **305 lbs.**

### Standard Accessories

- 100g Weight
- Weight Hammer / Application Tool
- Wheel Caliper
- Clamp Bowl / Bowl Edge
- Cone Sets - Small, Medium & Large & Extra Large sizes
- Speed-Nut Assembly
- Large Measurement Indicator





User friendly  
LED Touch Panel Keypad



Convenient  
Speed-Nut Mounting



Pegs for  
Accessory Storage



WB-953-B  
(Sold Without Hood)

## Feature List

- User Friendly Operation** - LED, touch-panel Keypad with easy to read icons assisting operators utilizing all balancing functions.
- Large Rim Diameter Balancing** - able to balance up to 24" Rim diameter & 39" overall Wheel Diameter.
- Multi-Mode Vehicle Balancing** - standard with Car & Motorcycle balancing modes.
- Ease-Of-Use** - with manual measurement input for distance & diameter with Static / Dynamic & 3 ALU modes.
- Self-Calibrating & Self Diagnosis** - for improved efficiency & serviceability.
- Integrated Measurement Indicator** - allows for ease of acquiring measurement data with a retractable, stylish measuring tool, integrated into the machine.
- Multi-User Operation** - allows two operators to work simultaneously with different settings.
- Integrated Centering Spring** - to assist with quick and proper wheel mounting on balancing shaft.
- Electronic Braking System** - conveniently slows wheel down after balancing cycle.
- Heavy Duty Balancing Shaft** - 36mm diameter balancing shaft accommodates wide range of wheels of different sizes and shapes.
- Speed-Nut Mounting** - the Speed-Nut allows for quick & efficient wheel mounting, easily securing the wheel to the spindle with convenient lead-in screw.
- Multi Pocket Wheel Weight Shelf** - 23 articulated pockets, over 1.5" deep, allowing plenty of storage weights, tooling & cones.
- Large Wheel Hood** - the large 38" hood / shroud prevents debris from flying off the tire while in use.
- Storage Pegs** - for convenient storing of balancer cones & caliper on side of housing.

## Optional Accessories



WB-953-ADAPTER-B  
Motorcycle Adaptor Kit 14mm +

WB-953-ADAPTER-S  
Motorcycle Adaptor Kit 19mm +



WB-953-LTCS  
Light Truck Cone Set (36mm)



WB-953-HDASY  
38" Balancer Hood Assembly