

WB-953-B & WB-953

Wheen 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

1. **User Friendly Operation** - LED, touch-panel Keypad with easy to read icons assisting operators utilizing all balancing functions.
2. **Large Rim Diameter Balancing** - able to balance up to 24" Rim diameter & 39" overall Wheel Diameter.
3. **Multi-Mode Vehicle Balancing** - standard with Car & Motorcycle balancing modes.
4. **Ease-Of-Use** - with manual measurement input for distance & diameter with Static / Dynamic & 3 ALU modes.
5. **Self-Calibrating & Self Diagnosis** - for improved efficiency & serviceability.
6. **Integrated Measurement Indicator** - allows for ease of acquiring measurement data with a retractable, stylish measuring tool, integrated into the machine.
7. **Multi-User Operation** - allows two operators to work simultaneously with different settings.
8. **Integrated Centering Spring** - to assist with quick and proper wheel mounting on balancing shaft.
9. **Electronic Braking System** - conveniently slows wheel down after balancing cycle.
10. **Heavy Duty Balancing Shaft** - 36mm diameter balancing shaft accommodates wide range of wheels of different sizes and shapes.
11. **Speed-Nut Mounting** - the Speed-Nut allows for quick & efficient wheel mounting, easily securing the wheel to the spindle with convenient lead-in screw.
12. **Multi Pocket Wheel Weight Shelf** - 23 articulated pockets, over 1.5" deep, allowing plenty of storage weights, tooling & cones.
13. **Large Wheel Hood** - the large 38" hood / shroud prevents debris from flying off the tire while in use.
14. **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