# Snap-on.

## Performance you can afford.

The WB250 and WB260A are single-spin, twin-plane computerized balancers with large, easy-to-read LED displays that show the exact weight requirement and location. There's no guesswork.

## Built-In reliability.

Advanced solid-state design keeps downtime to a minimum. And fewer moving parts mean less chance of failure.

### Automatic weight recalculation.

Let the computer do the computing. The WB250 and WB260A automatically display setup readings and automatically recalculate weight position and value. Balance the wheel in the normal mode, then select any of the four custom modes or the static mode. The balancer's computer automatically recalculates the amount of weight and location for you, allowing you to balance quickly, accurately, easily.

### We keep it simple.

Because all electrical parts are on the electronic computer circuit board, any service is fast and economical. Major components are easily replaced in the field. Plus, there's an automatic self-calibration program.

## Safe, accurate, low-speed operation.

The WB250 and WB260A balance wheels to 0.10 oz (2 gm) accuracy at an operating speed of only 90 rpm. For added safety, a built-in brake automatically stops the wheel.

### Speed at your fingertips.

The large, easy-to-read LED display panel shows weight location quickly and accurately. Fast mounting and the rapid 7-second spin cycle allow an operator to balance wheels quickly and accurately, the first time, every time.

#### You choose the model.

We designed the WB250 and WB260A wheel balancers to accommodate the different space requirements of different automotive work areas. The WB250 offers all the features of the WB260A—but with even greater portability in a smaller size.

# WB250 and WB260A Computerized Wheel Balancers for fast, accurate, and reliable wheel balancing.

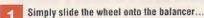
The new Snap-on WB250 and WB260A balancers combine electronic accuracy, design simplicity, and exceptional ease of use in a new generation of computerized wheel balancers that are as profitable to own as they are easy to operate. Featuring automatic weight recalculation and six balancing modes-normal, static, and four custom-the WB250 and WB260A are two of the most technologically advanced balancers in the industry today.

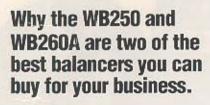


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# WB250 and WB260A Computerized Wheel Balancers...3 easy steps to more profitable wheel balancing.







- 6 balancing modes: normal, static, and four custom modes
- Automatic weight placement recalculation
- Single spin, 7-second cycle
- Safe, low-speed operation
- Automatic brake
- Convenient, built-in weight tray
- Large, easy-to-read LED display
- Automatic self-calibration
- Low power consumption
- Low maintenance
- Simplified design for increased productivity
- One-year warranty

### Standard Accessories

- · 4 cones for passenger car wheels
- · A cone for light-truck wheels
- 2 pressure drums with protector rings
- An extension adapter for high-offset wheels
- · A hub nut
- Calipers with mounting bracket

## Ontional Accessories

- Metric bolt plate adapter (WB1499)
   Used in the place of the universal wheel adapter to mount wheels with untrue centers or closed centers.
- Quick Hub Nut Handle (WB1685A)
   With spring-loaded jaws and internal threaded segments, the Quick Hub Nut provides not only mounting accuracy and security, but also the ease and speed of quick-release design.

Form SV230A
Printed in U.S.A. 02/95 © Snap-on Incorporated 1995



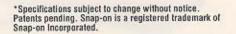
- Set the rim diameter, width and distance...
- Motorcycle Adapter Kit (WBM1419)
   Add a profitable cycle wheel balancing capability to your business with this kit (shown below).



 Universal Wheel Adapter (WBA2)
 For use with custom or mag wheels (not shown).

#### Specifications \*

- Dynamic and Static, Twin-Plane Balance in six modes: normal, static, and four custom modes.
- Single spin cycle: approximately 7 seconds.
- Weight displayed in grams or ounces.
- Weight displayed in 0.25-ounce (5-gram) increments for standard balancing in all modes.
- Fine balancing to 0.10 ounce (2 grams) in all modes.
- Automatic weight recalculation with changes in dimensions or mode selection.
- Automatic calibration program.
- Maximum tire and wheel weight 154 pounds (70 kilograms).
- Operation from 110/120/220/240 volts, 50/60 Hz.





- And spin the wheel. The rest is automatic!
- Passenger Car and Light Truck Wheel and Tire Specifications:
  - Diameter-10 to 17 inches (254 to 508-mm), adjustable in 0.25-inch (6.35-mm) increments.
  - Width-3.5 to 12 inches (89 to 305-mm) adjustable in 0.25-inch (6.35-mm) increments.
  - Offset (distance)-3.2 to 9 inches (51 to 203-mm), adjustable in 0.25-inch (6.35-mm) increments.
- Motorcycle Wheel and Tire Specifications:
  - Diameter—10 to 24 inches (254 to 610-mm), adjustable in 0.50-inch (12.7-mm) increments.
  - Width-2.5 to 10 inches (63.5 to 305-mm), adjustable to 0.25-inch (6.35-mm) increments.
  - Offset (distance)-6 to 9 inches (152 to 203-mm), adjustable in 0.25-inch (6.35-mm) increments.

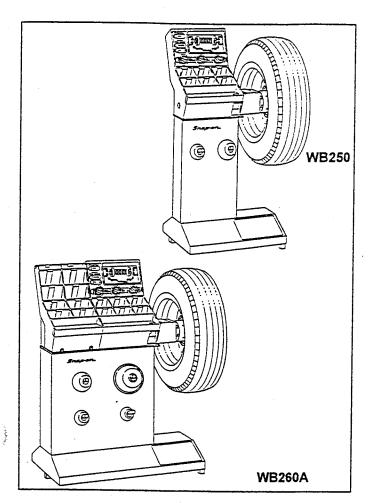
# Faster, better balancing means higher profits. Call today.

See what the WB250 and WB260A can do for your shop's bottom line. Call your local Snap-on dealer for a personal demonstration today. Or call (800) 424-7226 for technical information.

STUDD-U-TL

Snap-on Incorporated Kenosha, WI 53141-1410

# WB250 and WB260A Bid Specification



# PRODUCT SPECIFICS

Passenger car and light truck wheel and tire specifications

- Diameter: 10 to 17 inches, adjustable in 0.25-inch increments
- Width: 3.5 to 12 inches, adjustable in 0.25-inch increments
- Offset (distance): 3.2 to 9 inches adjustable in 0.25-inch increments
- 0.025 ounce accuracy standard mode, and 0.10 ounce accuracy fine mode
- Ounce or gram weight selection
- Max tire and wheel weight: 154 Lbs.
- Max tire diameter: 44 inches
- Automatic brake
- Operation from 100/110/120/220/240 volts, 50/60 Hz.
- Hand spin slow speed
- Built-in weight storage tray

# PRODUCT FEATURES

- Built-in reliability with solid-state design keeps down time to a minimum
- Automatic weight recalculation
- Hand spun slow speed
- <u>Safe</u> accurate 90 rpm operation eliminates cumbersome hood
- 0.10 oz (2gm) accuracy
- Built-in automatic brake for added safety
- Safe low voltage electronics
- 6 balancing modes: normal, static, and four custom modes
- Single spin, 7-second cycle
- Convenient, built-in weight tray
- Automatic self-calibration
- Large, easy-to-read LED display
- Simplified design for increased productivity
- Std. Two year warranty

# **INCLUDED ACCESSORIES**

- 4 automotive mounting cones
- 1 light truck mounting cone
- 2 pressure drums with anti marring rings
- 1 extension adapter for highoffset wheels
- 1 hub nut
- Rim width measuring caliper
- Caliper mounting bracket
- 100v, 110v or 220v to 12vDC adapter

# WEIGHT AND DIMENSIONS

- WB250: 25"W x 20"D x 39.5"H aprox. 105 Lbs.
- WB260A: 37"W x 20"D x 39.5"H aprox. 148 Lbs.