

### WB-CB66-VE Wheel Balancer

The CB66-VE Wheel Balancer is a highly accurate & reliable wheel balancing system designed to accommodate large rims up to 28" in diameter and overall wheel diameters up to 44". A 40mm Balancing Shaft provides incredible durability, while the exclusive Laser & Light feature illuminates the inside of the wheel at the unbalanced weight position, for convenient & precise wheel weight applications. The CB66-VE also comes standard with Multi-Mode Balancing options, along with Power Saving Mode, while allowing the user to choose between 5 Standard & 2 ALU Smart balancing configurations. A high performance balancer at a unbeatable value!!



# **Specifications**

- Data Entry:
- Max Wheel Diameter:
- Rim Width:
- Rim Diameter:
- Wheel Weight Capacity:
- Accuracy:
- Power:
- Balancing Time (Sec):
- RPM:

44" 1.5" - 20" 8" - 28" 150 lbs. 1 gram 110VAC/60HZ 5 to 7secs 140 352 lbs.

Keypad

## **Standard Accessories**

- 50g Weight
- Weight Hammer / Application Tool
- Wheel Caliper
- Clamp Bowl / Bowl Edge
- Cone Sets Small, Medium & Large sizes
- Speed-Nut Assembly



### **Balancer Features**



User friendly LED Touch Panel Keypad

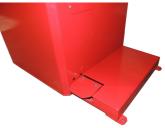


Convenient Speed-Nut Mounting

## **Feature List**



*Exclusive!* Laser & Light Indicators for unbalanced weight position



#### Foot Pedal Braking System for accurate weight applications

**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 28" Rim diameter & 44" overall Wheel Diameter.

3. Multi-Mode Vehicle Balancing - standard with SUV, Car & Motorcycle balancing modes.

**4. Low-RPM Operation** - at 140 RPM, the balancer's life is further extended for sensitive electronics & moving components, all while providing highly accurate wheel balancing.

5. Ease-Of-Use - with manual measurement input for distance & diameter with 5 ALU Standard modes and 2 ALU Smart modes.
6. Exclusive Laser Indicator - lights up automatically at the unbalance weight position under ALUS mode in the 6 o'clock wheel position.

7. Integrated Measurement Acquisition Wand - allows for ease of acquiring measurement data with a retractable, stylish measuring tool, integrated into the machine.

**8. Light Indicator** - illuminates inside of wheel automatically at the unbalanced weight position, for improved wheel weight applications. **9. Foot Pedal Braking System** - conveniently secures the wheel in the unbalanced position to accurately apply balance wheel weights.

**10.Extra Long**, **Heavy Duty Balancing Shaft** - the 12" long, 40mm diameter balancing shaft accommodates wide range of wheels, including unique aftermarket wheels of different sizes & 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 - 14 articulated pockets, over 1.5" deep, allowing plenty of storage for weights & tooling.

13.Large Wheel Shroud - the large 38" wheel hood prevents debris from flying off the tire while in use.

14. Power Saving Mode - automatically puts machine in stand-by mode after 5 minutes of non-usage.

#### **CB6 Series / Optional Accessories**



WB-CB6-MCAK-16 Motorcycle Adaptor Kit 16mm-34mm



WB-B-W-07 40mm, Universal Adaptor Plate -Hole Dia. 95mm-280mm



WB-CB6-LTCS Light Truck Cone Set (40mm)



