

# COATS

# Model 1175 Wheel Balancer



- 1 Color LED Matrix Information Box**  
Easy-to-read visual cues, critical information at a glance and promote proper balancing techniques and faster bay turnaround times.
- 2 10 Balancing Modes**  
Multiple static, dynamic, and alloy modes.
- 3 Automatic Distance & Diameter Entry**  
Automatic measurement of two parameters with manual control back-ups.
- 4 Direct Tape-A-Weight Placement**  
Audible beep guides you to perfect placement, every time.
- 5 Auto Start Hood**  
Balancing cycle begins when you lower the hood.
- 6 Expanded Storage**  
A 16-pocket weight tray provides easily reachable, abundant storage.
- 7 40 mm Shaft**  
Uses all standard Coats accessories!
- 8 Tape-A-Weight and Hidden Weight Capability**  
Keeps weights out of sight.
- 9 Space Saving Design**  
Put your balancing station virtually anywhere.
- 10 Self-Calibrating**  
Provides balancing accuracy within 1/100 of an ounce.
- 11 Accessory Storage**  
Side peg system helps keep your balancer operation more organized.

## A Highly, Capable, Cost Effective Balancer

New profit possibilities at an extremely practical price.

### The Perfect Medium-Duty Back-Up Machine. Or Your One and Only.

Whether you want to begin offering wheel balancing to stay more competitive or just need a back-up machine for the full-featured balancer you already have, our Coats® 1175 is a great choice. Designed for operator ease and speed, it offers years of rugged durability and dependability, and performs like a high-end balancer all for a value price.

### Color LED Matrix Information Box

Get balancing information at a glance from the information box. Using our convenient, easy-to-read keypad entry system, the 1175 has self-calibration accuracy within 1/100 of an ounce, so balancing is fast and efficient even for a rookie. Can handle standard OEM tires up to 34" diameter and 150 lbs.

### Automatic Distance & Diameter Data Entry

Automatic offset and diameter measurements make each balance quick and precise.

### Direct Tape-A-Weight Placement

Audible beeps indicate exact placement of Tape-A-Weights and take the guesswork out of those tricky behind-the-spoke balances.

## Model 1175





# MODEL 1175 WHEEL BALANCER

## Specifications

**Part Number**  
85001175

**Balancing Modes**  
10

**Maximum Tire Diameter**  
34"

**Rim Width**  
2" to 20"

**Rim Diameter**  
Up to 30"

**Maximum Tire Weight**  
150 lbs.

**Shaft Diameter**  
40 mm

**Balancing Speed**  
100 RPM

**Motor**  
220v, 1Ph

**Shipping Weight**  
264 lbs.

## Standard 40 mm Accessories

- Small Cone
- Medium Cone
- Large Cone
- Light Truck Back Cone
- Calipers
- Premium Wheel Weight Hammer
- Hub Nut
- Small Pressure Cup & Rubber Lip Spring
- Stub Shaft

## Optional 40 mm Accessories

- Slide Nut Kit - 8113328
- In-Between Cone Set - 8113795
- Light Truck Front Cone Kit - 8113277C

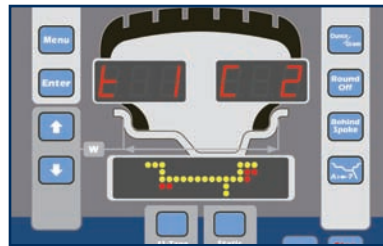
**HENNESSY INDUSTRIES, INC.**  
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## Our 1175 Balancer. Fast. Friendly. Precise. Practical.

You can't go wrong with the 1175. This model is full of features like the bigger shop machines, yet economy priced. If you want to handle more balancing business without a major investment, give the Coats® Model 1175 a spin.

Built for speed, accuracy, and durability, the Model 1175 is the ideal choice – if you're going to have only one balancer or if you need a good, solid back-up. With super-fast cycle times and features like our automatic data entry, this machine will help make your operators' job easier and faster, and boost your bottom line all at once.



Color LED Matrix  
Information Box



16-Pocket Weight Tray



On Board Accessory Storage



Auto Start Hood

## FEATURES

	Model 1175
SELF-CALIBRATING	●
AUTOMATIC DISTANCE & DIAMETER ENTRY	●
HOOD START	●
TAPE-A-WEIGHT CAPABILITY	●
HIDDEN WEIGHT CAPABILITY	●
DIRECT TAPE-A-WEIGHT PLACEMENT	●
PEG FOR ACCESSORIES	●
WHEEL GUARD	●
BALANCER SHAFT: 40 MM	●
MAX TIRE WEIGHT: 150 LBS.	●
MODEL WEIGHT: 264 LBS.	●
OZ/GRAM SELECTABLE	●