

# WHEEL BALANCING SYSTEMS



**HIGH VOLUME, SHORT BALANCING CYCLE.  
UNCOMPROMISED ACCURACY.**

Featuring fast data entry and ease of use.

INTRODUCING THE **B300S** DIGITAL WHEEL  
BALANCING SYSTEM

**JohnBean**

# THE B300S DIGITAL WHEEL BALANCER. PATENTED VIRTUAL PLANE TECHNOLOGY.

## DIGITAL WHEEL BALANCER FOR HIGH VOLUME SHOPS.

Designed to meet customers looking for a quick cycle balancer that is value priced and combines the accuracy and technology of John Bean® wheel balancers. Featuring the patented VPI measuring system, intuitive LED display with clear balance visualization make the B300S a value to any shop that is looking for high value at a reasonable price.

## KEY FEATURES

### INTUITIVE USER INTERFACE

- User-friendly interface where all functions are clearly marked with picture icons

### ACCURATE AND QUICK CLAMPING

- With the included cones or the optional stud-hole flange accessory, clamping with the included Quick Nut is fast and easy

### DATA ENTRY

- The B300S is equipped with semi-automatic data entry for rim diameter and offset

### SHORT BALANCING CYCLE

- Extremely short balancing cycle of 4.5 seconds

### INCLUDED FOUR CONE KIT

- Small: 1.6" - 3"
- Medium: 2.8" - 3.9"
- Large: 3.8" - 4"
- Truck: 3.4" - 5.4"



## EQUIPMENT SPECIFICATIONS

- Part Number: EEWB566AS
- Measuring Speed: 200 RPM
- Rim Diameter - Manual Entry: 8" - 32" (20 - 81.3 cm)
- Balancing Accuracy: 1g / 0.035oz
- Rim Diameter - Semi-automatic Entry: 8" - 25" (20 - 63 cm)
- Wheel Diameter Range: 8" - 42" (20.32cm - 106.68cm)
- Rim Width - Smart Sonar: 3" - 15" (8 - 38 cm)
- Dimensions (D x W x H): 51.7" x 34.2" x 72.2" (131.3 x 86.9 x 183.4cm)
- Shaft Diameter: 40mm
- Shipping Weight: 155 lbs (70kg)
- Shaft Length: 8.86" (22.5cm)
- Power Requirements: 115V 1Ph 50/60Hz 10A

For more information regarding the **B300S**  
call **800.362.4618 (US)** or **800.362.4608 (Canada)**  
[www.johnbean.com](http://www.johnbean.com) / [www.johnbean.ca](http://www.johnbean.ca)

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