# **B340P** Maximum output Minimal effort

Minimizing workflow disruptions and maximizing productivity is challenging for high-volume tire shops, but the John Bean® B340P is up to the task. This unique system features an integrated weight tray and ergonomic touchscreen monitor with an easy-to-operate user interface.

The software allows for two user configurations, so technicians can take turns while balancing different wheels sets. Productivity enhancing features like smartSonar™, easyWeight™, easyALU™, and Power Clamp<sup>™</sup> allow users to move through the wheel balancing process with increased speed and with the highest level of accuracy.

The B340P wheel balancer from John Bean is the perfect addition to shops looking for premium balancing results to increase wheel service profitability.



# **SEMI-AUTOMATIC INTEGRATED TOUCHSCREEN** WHEEL BALANCER



#### **SEMI-AUTOMATIC DATA ENTRY**

Hand-operated gauge arm with easyALU<sup>™</sup> assisted rim data entry for diameter and distance. Touch the rim with the gauge arm to enter the rim dimensions and automatically select the weight balancing mode.



smartSonar™

Automatic rim width detection using sonar sensors to avoid manual entry errors.



#### **SPLIT WEIGHT MODE**

This feature allows for accurate balancing with easy-to-follow manual procedures to hide the weights behind the spokes, preserving the wheel's visual presentation.



#### easyWeight™

Take the guesswork out of weight placement; this pinpoint accurate system uses a laser to show the exact spot to place a weight to ensure precise balancing.





# **B340P**



#### **ALSO INCLUDES**

#### **STOP IN POSITION**

Touch the screen to automatically rotate the wheel to the weight application position.

#### QuickBAL™

Optimizes the number of revolutions according to each wheel's specifications while always operating at maximum speed and reducing cycle

The electromechanical power clamping device always clamps the wheel accurately with a constant force and provides a reliable and consistent condition to assure accurate and repeatable

## **TECHNICAL SPECIFICATIONS**

Max Wheel Diameter	42"   107cm
Max Wheel Weight	154 lbs.   70 kg
Max Rim Width	20"   51cm
Power Supply	230V 50/60Hz
Dimensions HxWxL	72"x34"x52"   183x87x132cm

## **STANDARD ACCESSORIES**

- Four Cone Set (53-132mm)
- Weight Pliers
- Weight Remover Tool

### **OPTIONAL ACCESSORIES**

- · Medium Duty Kit
- Standard Tooling Kit
- Nine Collet Set
- · Basic Light Truck Cone Kit





