

B300P

IDEAL SERVICES QUALITY RESULTS

The B300P wheel balancer from John Bean® is a semi-automatic wheel balancing machine that is ready to get the job done.

With an LED display and control panel integrated into the weight tray, the B300P provides accurate results in an uncomplicated machine.

The B300P makes the balancing process easier for technicians with smartSonar™ technology that identifies the width of the wheel and automatically enters it into the system. The easyWeight™ laser technology indicates the precise location of the weight on the wheel, adding more productivity. Our exclusive Power Clamp™ wheel clamping system provides even more accurate wheel balancing by electromechanically securing the wheel with constant force, for reliable and consistent results.

Keep your shop equipped and get more wheel service jobs done, increase your profits with the John Bean B300P wheel balancer.



SEMI-AUTOMATIC INTEGRATED DIGITAL DISPLAY WHEEL BALANCER



smartSonar™

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



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.



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.



SEMI-AUTOMATIC DATA ENTRY

Hand-operated gauge arm with easyALU™ 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.

WHEN GOOD ENOUGH ISN'T ENOUGH, JB.

JohnBean®

B300P

INTEGRATED DIGITAL LED DISPLAY

Ergonomic weight-tray integrated touchpad operation with intuitive LED display.

RIM LIGHTING

Bright LED lighting system that facilitates rim cleaning and aids in the weight positioning process.

ALSO INCLUDES

QuickBAL™

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

Power Clamp™

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 measurements.

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" 183x87x131cm

STANDARD ACCESSORIES

- Three Centring Cone Set (42-116mm)
- Weight Pliers
- Adhesive Weight Remover
- Clamping Cone with Rubber Cushion
- Calibration Weight
- 4 Storage Pegs
- Power Clamp™ Sleeve

OPTIONAL ACCESSORIES

- Light Truck Kit - Spacer and Cone (122-172mm)
- Motorcycle Wheel Adaptor
- Clamping Plate (200mm)
- Set of 9 Low-Taper Centring Collets (52,5-122mm)
- Set of FP Quick Flange Plates
- External Insulation Transformer

FIND A DISTRIBUTOR



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