

B400L

HIGH VOLUME LOW STRESS

The John Bean® B400L is a semi-automatic wheel balancer designed to guide technicians throughout the entire balancing process with a conveniently raised monitor with a clear display.

Our smartSonar™ technology quickly detects the rim width data and automatically inputs the value into the system, speeding up the overall balancing cycle time and reducing possible measurement errors that can delay the technician.

Our easyWeight™ technology quickly and accurately shows the location of wheel weights with laser-guided precision, while our easyALU™ hand-operated gauge arm allows for quick and easy wheel diameter and distance measurement and with automatic input.

The B400L wheel balancer from John Bean is the workhorse you need to push more work through your shop in less time.

Be FAST



SEMI-AUTOMATIC LASER MONITOR 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®

B400L

MONITOR AND INTEGRATED TOUCHPAD

Raised monitor and weight-tray-integrated touchpad for convenient operational control.



ALSO INCLUDES

QUICKBAL™

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

QUICK NUT WHEEL CLAMP

An easy-to-use manual clamping device that allows a secure attachment of the wheel to the balancer shaft.

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
- Quick Nut

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)
- FP Quick Flange for Manual Clamp for 4, 5, or 6-Stud Holes
- External Insulation Transformer

FIND A DISTRIBUTOR



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