

ATLAS PLATINUM

PWB50

The PWB50 is a compact yet feature packed wheel balancer, capable of withstanding any environment. Automatic 2D Data Entry via a single data entry gauge and an easy to read LED display make this balancer uncomplicated and easy to use.



The Fast & Easy Split function (FES) makes hiding adhesive weights behind the spokes a breeze, and the Opposite Weight Function (OWF) allows an operator to change the weight application position from 12 o'clock to 6 o'clock for convenient access when applying adhesive weights.

Optimization of tyre and wheel unbalance (match mounting) is possible with the PWB50 via OPTIMATCH software and makes balancing even the most difficult assemblies easy and efficient

SPECIFICATIONS

Max wheel diameter:	43" (1100 mm)
Rim diameter:	10"-30"
Rim width:	1 ½"-20"
Shaft size:	40 mm
Max. wheel weight:	165 lbs (75 kg)
Balancing speed:	130 rpm
Power supply:	220 v
Accuracy:	1 g
Cycle time:	7 seconds

FEATURES

- Single-phase (1ph)
- Pedal brake
- Self-calibration
- OPTIMATCH function
- The Fast & Easy Split function (FES)
- Special ALU-S program
- Automatic start and stop
- Wheel guard
- Standard or Metric Display
- Static and dynamic balancing
- OWF (Opposite Weight Function)
- 2D Data Entry (Diameter and Offset)
- USB hub for firmware update through PC/Notebook
- Complete with cones and quick clamping wing nut