

WHEEL BALANCERS

B100

ACCURACY
PRODUCTIVITY
EASE OF USE



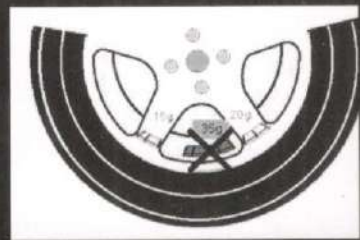
- Intuitive LED display
- Semi-automatic input of rim diameter and offset with gauge arm
- Manual input of rim width
- Imbalance optimization program
- Imbalance minimization program
- Constant rotational speed
- QuickBal for reduced cycle time
- Split weight mode
- The pedal-operated mechanical lock firmly holds the wheel in every position

PRODUCT FEATURES & SPECIFICATIONS

FEATURES

Vibratory System Technology
 Split Weight
 Main Shaft Lock
 Minimization Program
 Optimization Program
 Data Entry - Diameter and offset
 Data Entry - Wheel width
 easyWeight
 Rim Lighting
 Display Type
 Wheel Lift Type
 Wheel Lift Max. Load

VPI with integrated flange
 •
 Mechanical
 •
 •
 Semi-automatic, gauge arm
 Manual
 NA
 NA
 LED integrated
 Optional BW 2010
 70 kg



SPLIT WEIGHT MODE

Hides adhesive weights behind two adjacent spokes so they cannot be seen from the outside

SPECIFICATION

Vehicles supported	Passenger car/Light truck/SUV/Off-road/motorcycles (needs adaptors)	Offset	1-20 inch
Measuring speed	< 100rpm	Rim width	1-20 inch
Balancing accuracy	1g	Maximum wheel dimensions	
Angular resolution	0.7°	Max. wheel diameter	960 mm
Start/Stop balancing time (wheel 195/65R15)	6s	Wheel width range	76-508 mm
Semi-automatic data entry (SAPE)		Max. wheel weight	70 kg
Rim diameter	8-25 inch	Diameter of shaft	40 mm
Manual data entry		Length of shaft	225 mm
Rim diameter	8-32 inch	Power supply	230 V 1ph 50/60 Hz
		Dimensions (L x W x H)	Wheel guard open 1100x1005x1711mm
		Net weight	70 kg



GAUGE ARM

The 2D SAPE gauge arm features semi-automatic input of rim diameter and offset and facilitates positioning of adhesive weights

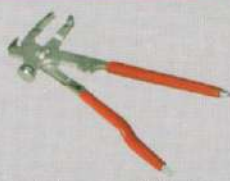


The patented Virtual Plane Image technique provides for an increased measurement accuracy

STANDARD ACCESSORIES



Rim width clamp



Universal weight plier



Wing nut and cone set (diameter 42-77, 72-99, 91-116mm)

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