







- Wide touchscreen display
- Clear and intuitive
- Large digits, bright indicators





Smart Sonar™

Automatic, non-contact rim width acquisition delivers greater accuracy and ease of use for a 30% savings in complete process when compared to manual operation.



easyALU™

Touch the rim with the gauge arm to enter the rim dimensions and automatically select the weight balancing mode.



Stop in position

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



easyWEIGHT™

Pinpoint laser identifies exact weight placement location for increased accuracy and efficiency.





Multiple users

Two operators can operate with the balancer simultaneously and quickly recall their rim dimensions.



Power Clamp™

Patented automatic Power Clamp™ electromechanical clamps the wheel accurately with a constant force, reducing the opportunity for chasing weight.



VPM technique

Measurement system for high precision and repeatability.



QuickBALTM

30% reduced cycle time, less than 4,5 seconds, maintaining the same high accuracy.

DESIGNED FOR PROFESSIONALS WHO WANT PREMIUM PERFORMANCE

The ideal solution: High performance, small footprint and accurate balancing results.

S

SONAR

Automatic, non-contact rim width acquisition delivers greater accuracy and ease of use for a 30% savings in complete process when compared to manual operation.

L

LASER

easyWeight pinpoint laser identifies exact weight placement location for increased accuracy and efficiency.

P

POWERCLAMP

Patented automatic Power Clamp electromechanically clamps the wheel accurately with a constant force, reducing the oppurtunity for chasing weight.











<i>FEATURES</i>	<i>7340\$</i>	7340L	7340P
Sonar			
Laser			
Power Clamp			

TECHNICAL SPECIFICATIONS		
Vehicles supported	Passenger cars / light trucks / VAN / SUVs / motorcycles	
Diameter of shaft	40 mm	
Length of shaft	225 mm	
Measuring speed	200 rpm	
Angular resolution	± 0.35°	
Balancing accuracy	1 g	
Start/Stop cycle	4.5 seconds	
Data Entry		
Rim diameter range	Manual 8"-32" Semi Automatic 8 " -26"	
Offset range	1"-20"	
Rim width range	1"-20"	
Wheel Specs		
Max. wheel diameter	42" (1050 mm)	
Wheel width range	3"-20" (508 mm)	
Max. wheel offset (without optional spacers)	up to 260 mm	
Max. wheel weight	70 kg (154 lbs)	
Dimensions and Weight		
Machine Dimensions LxWxH (Machine only, wheel guard open)	138 x 88 x 167 cm	
Machine Net Weight	90 kg	

INCLUDED ACCESSORIES



Weight Plier



Adhesive Weight Removal Tool



Calibration Weight and Spacer 2"



Storage Peg (4x)



Pressure Ring



Pressure Cup



Large Cone (Ø 96 – 116 mm)



Medium Cone (Ø 72 – 99 mm)



Small Cone (Ø 42-82 mm)



BW2010 - Pneumatic wheel lift for car wheel balancers



Large clamping hood (Ø 200 mm) for alloy rims



Set of 9 low-taper centering collets 52.5 - 122 mm



Stud-hole flanges (see price list for different types)

EMEA-JA

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Part of the machines is illustrated with optional extras which are available at extra cost. Technical and visual modifications reserved.



