



## B100 - Digital Car Wheel Balancer with LED Display

Wheel balancer for small workshops and service stations with automatic input of distance rim/machine and rim diameter and QuickBAL feature for reduced cycle times.

**Scope of application: small workshops and service stations**



### Key Features

- Motorised wheel balancer
- Patented virtual plane measurement (VPM) technique
- Start of measuring run by closing of wheel guard or pressing of START key
- Automatic input of distance rim/machine and rim diameter (2D SAPE)
- Conspicuous LED display
- Wheel clamped on integrated flange with quick-clamping nut
- Gauge arm with patented wheel weight clamp and adhesive weight positioning system
- Hidden weight mode
- QuickBAL feature for reduced cycle times
- Automatic braking of the wheel after measurement
- Pedal-operated main shaft lock
- Matching mode
- Measuring speed < 100 rpm
- Set of 3 centring cones, quick nut, ART weight removing tool for adhesive weights, weight pliers, rim width callipers, calibration weight, wheel guard

### Specifications

Rim centre bore diameter (mm)	43 - 116	Input of distance machine / rim flange	semi-automatic / gauge arm
Shaft diameter (mm)	40	Input of rim diameter	semi-automatic / gauge arm
Measuring speed (rpm)	<100	Input of rim width	manual
Display / Monitor	LED	Power supply	200-240 VAC 1 ph 50/60Hz
Rim width (Inch)	3 - 20	Dimensions - Width (mm)	1100
Rim diameter (Inch)	10 - 30	Dimensions - Depth (mm)	1050
Wheel width max. (mm)	500	Dimensions - Height (mm)	1710
Wheel diameter max. (mm)	900	Machine weight (kg)	70
Wheel weight max. (kg)	70	Noise level (dB (A))	<70

**Snap-on Equipment**

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