



### Digital wheel balancer

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

- Motorised wheel balancer
- Patented virtual plane measurement (VPM) technique
- Automatic input of distance rim/machine (1D SAPE)
- Input of rim diameter and width by pressing of the function key and turning of the wheel (patented)
- Conspicuous LC display
- Automatic pre-selection of weight locations with the easy ALU mode
- Gauge arm with patented wheel weight clamp and adhesive weight positioning system
- Hidden weight mode
- PAX wheel mode
- Automatic braking of the wheel after measurement
- Pedal-operated main shaft lock
- Patented optimisation mode
- Measuring speed < 100 rpm, hence no wheel guard required
- 4 User profiles

#### Technical data and dimensions

Rim centre bore diameter	mm	43 – 116
Shaft diameter	mm	40
Measuring speed	rpm	<100
Rim width	inch	1 – 20
Rim diameter	inch	8 – 30
Max. wheel width	mm	530
Max. wheel diameter w/o wheel guard	mm	1117
Max. wheel diameter w/ optional wheel guard	mm	900
Max. wheel weight	kg	70
Dimensions (WxDxH)	mm	930 x 580 x 970
Weight	kg	70
Power supply	200-240V 1ph 50/60 Hz	