

# ZD-1630/ZD-B903 Wheel Balancer

## Features

- Electronic balancing machine with microprocessor for off-vehicle wheels of cars, vans and motorcycles.
- Manual input of rim width, distance and diameter
- Automatic inspection of dynamic and static balance
- Six types of balancing, able to balance six types of aluminum rims
- Automatic self diagnosis and self-calibration function
- Rigid plastic wheel protection meets national safety standard
- Indication of unbalance in convertible grams and ounces
- Automatic start by lowering the wheel guard.
- Automatic stop



ZD-1630



ZD-B903

## Technical data

Model	ZD-1630	ZD-B903
Max. wheel weight	70kg	65kg
Rim diameter	10"-24"	10"-24"
Rim width	1.5"-20"	1.5"-20"
Max. wheel diameter	950mm	950mm
Cycle time	8s	8s
Read-out accuracy	± 1g	± 1g
Power supply	220V/50Hz or 110V/60Hz	220V/50Hz or 110V/60Hz
Net weight	128kg	112kg
Motor power	0.5kw	0.5kw
Shaft RPM	240rpm	240rpm
Working noise	≤70dB (A)	≤70dB (A)
working condition	Temperature:0°C-50°C Relative humidity:85%	Temperature:0°C-50°C Relative humidity:85%
Unbalance read-out	Increase by 1g	Increase by 1g/5g
Overall sizes	1220x1340x1770mm	1220x1270x1760mm

# ZD-B905/ZD-B75L Wheel Balancer

## Features

- Electronic balancing machine with microprocessor for off-vehicle wheels of cars, vans and motorcycles.
- Manual input of rim width, distance and diameter
- Automatic inspection of dynamic and static balance
- Six types of balancing, able to balance six types of aluminum rims
- Automatic self diagnosis and self-calibration function
- Rigid plastic wheel protection meets national safety standard
- Indication of unbalance in convertible grams and ounces
- Automatic start by lowering the wheel guard.
- Automatic stop plus foot brake



ZD-B905



ZD-B75L

## Technical data

Model	ZD-B905	ZD-B75L
Max. wheel weight	65kg	75kg
Rim diameter	10"-24"	12"-24"
Rim width	1.5"-20"	1.5"-12"
Max. wheel diameter	950mm	800mm
Cycle time	8s	8s
Read-out accuracy	± 1g	± 1g
Power supply	220V/50Hz 220V/50Hz	220V/50Hz 110V/60Hz
Net weight	220V/50Hz	124kg
Motor power	220V/50Hz	0.25kw
Shaft RPM	240rpm	180rpm
Working noise	70dB (A)	70dB (A)
working condition	Temperature:0°C-50°C Relative humidity:85%	Temperature:0°C-50°C Relative humidity:85%
Unbalance read-out	Increased by 5g	Increased by 5g
Overall sizes	1310x780x1600mm	1310x780x1600mm