



BRIGHT

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BP76

Passenger wheel balancer with power clamp



Model: BP76

Product: Passenger wheel balancer with power clamp

Description: The Bright CB76NP is a high-precision, computerised wheel balancer designed for South African workshops and tyre centres. Equipped with a pneumatic locking shaft, this machine ensures fast, accurate balancing for passenger cars, SUVs, and light commercial vehicles, while reducing technician effort and increasing workshop efficiency.

Features:	Benefits:
▪ Automatic Measurement	Wheel diameter, width, and offset are detected automatically for quick setup.
▪ Pneumatic Locking Shaft / Power Clamp	Securely holds wheels in place for safer, faster balancing.
▪ Multiple Balancing Programs	Standard, dynamic, and alloy wheel (ALU) modes for versatile wheel types.
▪ LCD Display	19" screen with intuitive interface for easy operation.
▪ Laser Weight Placement	Six o'clock laser guides for precise, error-free weight positioning.
▪ Fast Balancing Cycle	Approx. 7 seconds per wheel.
▪ Compact & Durable Design	Sturdy frame with ergonomic layout for workshop comfort.
	Time-Saving: Quick setup and automatic detection reduce balancing time.
	Accuracy & Reliability: ± 1 g precision ensures optimal tyre performance and longevity.
	User-Friendly: Large LCD display and intuitive controls make operation simple for technicians.
	Safe & Comfortable: Pneumatic locking shaft reduces manual handling, improving workshop safety.
Training available	Technicians can be professionally trained to use the equipment and get the maximum benefit from it.
1 year warranty	The machine will be repaired if there are any factory faults and can be replaced if required.
Spares available	Should you have a breakdown you will not have to wait for your equipment to be repaired. If there is anything we don't have, we fly it in directly from the Suppliers.

Technical information	
Rim diameter	1 - 28"
Max wheel weight	70 kg
Max wheel diameter	1118 mm
Rim width	1.5 - 20"
Precision	±1 g
Motor power	90 W
Power Supply	220v
Rotation	140 rpm
Balancing time	7 s
Second test	±5 g

