Standard

WINNERS

WB70a

Economy Car wheel balancer with laser

012 664 3556 071 464 0250 sales@integratedmarketing.co.za

Model: WB-70a

Product: Economy passenger wheel balancer with laser

Description: The Devi WB-70a Wheel Balancer is engineered to meet the demands of modern automotive service environments. Its robust design and advanced features make it a reliable choice for achieving precise wheel balancing. Whether servicing standard steel rims or premium alloy wheels, the WB-70a ensures optimal performance and customer satisfaction.

With its wide rim diameter and width range, the WB-70a is versatile enough to handle a variety of wheel sizes. The ±1 gram balancing precision guarantees smooth wheel operation, reducing vibrations and enhancing vehicle handling. The machine's compatibility with multiple voltage inputs adds to its flexibility, making it suitable for use in different regions.

Designed for ease of use, the WB-70a features a user-friendly interface that simplifies the balancing process. Its safety features ensure a secure working environment, protecting both the operator and the equipment.

Features:	**Benefits:**
User friendly	Easy to operate and balance wheels.
Dynamic, static & alloy rim balancing	Gives flexibility: you can do basic jobs (static) or more advanced balancing (dynamic) depending on wheel type. Helps ensure smoother ride, less vibration, better safety at higher speeds because dynamic balancing corrects side-to-side and up-down imbalance. Also alloy rims often need special care, so having a specific alloy rim balance function means better protection and more accurate balancing.
Visible automatic measuring ruler (light three meter/arms? measurement)	More accurate measurements. If the measurement tools are clearly visible from all angles, it's easier for an operator to align and measure correctly without mistakes. Also speeds up setup and checking, less time wasted.
Electronic braking to prevent tire slipping when attaching weights	If a wheel spins or moves while attaching weights, the weights may not go in the correct place or may fall off. Braking fixes the wheel in place so operators can attach weights securely and safely, improving precision and reducing rework. Also prevents potential damage or injury from slipping parts.
High-accuracy numerical display from sensors	Better precision leads to better balance. If the reading is accurate, the operator knows exactly how much weight / where to place it. Leads to better ride quality, less vibration, reduces wear on tires and suspension.

Anti-slip, wear-resistant, corrosion-resistant key/ button film	The controls (keys / buttons) last longer. In a busy workshop environment, machines get used heavily; buttons that stay responsive, that don't corrode or wear out quickly, reduce maintenance, reduce downtime. Improves reliability.
Ruler head up to 24-inch rims	Accommodates large wheels / tyres / rims — many modern cars, SUVs, performance vehicles have large alloy wheels. If your machine only went to 18-20", you'd need to turn away some work. 24" compatibility means this model can serve higher end / larger vehicles
Ease of learning / operation / after-sales service	Shorter training time for technicians; fewer errors. Being easy to operate speeds up workflow. After-sales service being easier means cheaper / faster repairs / parts service. Overall lower total cost of ownership.
	Dynamic balancing is known to reduce road vibration, improve ride comfort, and better deal with modern wheels & tyre profiles.
	Using accurate sensors & displays improves measurement precision, hence reducing "comebacks" and reducing uneven tyre wear. Proper balancing saves tyre life and reduces vehicle component wear.
	Alloy wheels are lighter, dissipate heat better, look better, but also tend to require more precise balancing / special weights (adhesive etc.) because of their material and design. Having a balance-mode for alloy rims helps.
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	
Max wheel weight	65 kg
Power	0.25 kw
Power supply	220 V
Balancing accuracy	± 1 g
Balancing speed	20r/min
Cycle time	8s
Riam diameter	10 - 26"

10 Keymax Park, 1006 Ergon road, Lyttelon Manor, Gauteng