

Standard



XTB1200

Battery mode mobile hand spun
wheel balancer



Model: XTB1200B

Product: Battery mode mobile hand spun wheel balancer

Description: The XTB1200B is a universal hand spin wheel balancer for car, truck and bus wheels, particularly suitable for mobile service. The shaft height is adjustable by handle and is even suitable for the heaviest commercial vehicle wheels, without the need for a lift. The base is fitted with two wheels facilitating the handling and movement of the balancer, making it particularly suitable for mobile service, for example on a racetrack.

Features:	Benefits:
Equipped with international technology - micro computer system.	Stable computer with accurate results.
High-precision machinery spindle and imported bearings	Ensure the measuring precision.
Can change display from inch to millimeter, gram to ounce.	Easy to operate.
Safety hood	To prevent the tyre from flying in any direction and protect the operators eyes & face from any debris that might come flying off the tyre.
Static, AL1 ,AL2,AL3 balancing modes	Complete range of different wheels.
Self-calibrating programs	The self-calibration mode enables you to test and set the various sensors in the machine to check everything is working correctly. It's good practice to run the calibration when the machine is first delivered and then you can run it once a month just to check you are providing the very best in wheel balancing accuracy.
Mobile unit	Can be loaded on the back of a truck.
	Increased Efficiency: Wheel balancing is a crucial aspect of vehicle maintenance. Having a mobile hand-spun wheel balancer can significantly increase efficiency by allowing you to balance wheels on-site rather than having to transport vehicles to a dedicated service center.
	Cost Savings: By performing wheel balancing in-house or on-site, you can reduce costs associated with outsourcing this service to third-party providers. You'll save on transportation expenses and service fees.
	Improved Vehicle Performance: Properly balanced wheels contribute to better vehicle handling, reduced tyre wear, and improved fuel efficiency. This can extend the lifespan of tyres and reduce long-term operating costs.

	Versatility: A mobile hand-spun wheel balancer can be used for both trucks and passenger vehicles, making it a versatile tool for businesses with diverse vehicle fleets.
	Customer Satisfaction: If your business provides automotive services to customers, having a mobile wheel balancer can enhance customer satisfaction by offering on-site wheel balancing as part of your services.
	Competitive Advantage: Offering on-site wheel balancing can give your business a competitive edge by providing a convenient and cost-effective solution for customers, potentially attracting more clients.
	Increased Safety: Properly balanced wheels improve vehicle stability and reduce the risk of accidents related to wheel imbalances, contributing to overall road safety
	Reduced Liabilities: Ensuring that all vehicles in your fleet or under your care have balanced wheels can reduce the risk of accidents and legal liabilities associated with poorly maintained vehicles.
	Environmental Benefits: Using battery-powered equipment can have environmental benefits by reducing the carbon footprint compared to traditional gas-powered tools.
	Flexibility: Mobile wheel balancers are easy to transport, making them suitable for use at various locations, including remote or off-site repair work.
	Maintenance Tracking: With on-site wheel balancing, you can maintain detailed records of when and where each vehicle's wheels were balanced, helping with maintenance tracking and scheduling.
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 width for car	1.5" - 12"
Rim width for truck	3" - 20"
Rim diameter for car	12" - 26"
Rim diameter for truck	12" - 30"
Max tyre dia for car	1000mm
Max tyre dia for truck	1200mm
Balancing precision for car	±1g
Balancing precision for truck	±10g
Packaging dimensions	1120*1990*970 mm
Packaging weight	200 kg

Standard accessories



Colors and designs may differ

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