



Premium Range

# BRIGHT

Experience the European difference

## BP75

Passenger wheel balancer with laser



## Model: BP75

**Product:** Passenger wheel balancer

**Description:** The BP75 Balancer is equipped with a keyboard and LCD display with graphical display of functions and activities and Italian software with simple controls. The microprocessor performs all system functions. The mechanical group of the shaft and the drive motor is arranged in one cushioned unit, thus achieving high precision balancing and minimal maintenance requirements. Automatic style, automatic measurement of distance and diameter. Optional accessories allow tyre balancing on discs without center bore and motorcycle wheels.

| <b>Features:</b>   | <b>Benefits:</b>  |
|--|---|
| Designed and Engineered in Europe  | Italian software.   |
| User friendly  | Easy to operate and balance wheels.   |
| Comes with 5 ALU balancing and 2 ALU smart balancing programs.                                   | Complete range of different wheels.   |
| 40mm diameter shaft  | Stability, high precision bearing driven, wear-resistant and produces low noise.  |
| History of Balancing and Calibration Data  | Keep record of balancing/calibration done.  |
| LED lighting space application of weights  | If working in a dark area the operator can clearly see the wheel to place the weights.  |
| Intelligent self- calibration  | The machine does not require to be manually calibrated.   |
| Laser  | Guided placement of the weight.   |
| The BP75 is equipped with a foot brake   | Time saving, wheel can be stopped immediately using the foot brake.   |
| LED display  | High-brightness, vivid color , will not hurt the human eye, the brightness quality is also high.  |
| 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. |
| Uses a new accelerometer to measure 3 values   | To improve accuracy.  |
| Allows operator to be able to set up and install an operation procedure that he frequently uses. | Time saving.  |
| Wheel hood simply works as the START and STOP button while balancing the wheel by lifting hood.  | Safety feature.   |
| 300mm long balancing shaft   | For a wide application range.   |
| Optional motorcycle balancing adapter kit is available. With motorcycle balancing mode.          | This will enable the operator to balance motorcycle and ATV wheels.   |
| A bright and easy to read LED display  | Easier on the eyes, and this will make operating the machine much easier.   |
| Rugged welded steel body construction.   | Designed to perform and built to last.  |
| Durable top tray, dependable electronics and integrated microprocessor.                          | Strong and durable.   |
| Standby mode   | Power saving.   |

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|  | <p><b>Versatility:</b> A wide rim diameter range allows you to balance wheels for a broad range of vehicles, from compact cars to larger SUVs and pickup trucks. This versatility makes the balancer suitable for various applications, reducing the need for multiple machines.</p>           |
|  | <p><b>Cost Efficiency:</b> Instead of investing in multiple wheel balancers for different rim sizes, having a single machine that accommodates a wide range of diameters can be cost-effective, especially for small or medium-sized automotive businesses.</p>                                |
|  | <p><b>Time Savings:</b> You can save time by not needing to switch between different balancers or make manual adjustments when working on wheels with varying diameters. This can increase the efficiency of your wheel balancing process.</p>   |
|  | <p><b>Increased Customer Satisfaction:</b> Offering wheel balancing services for a wide range of vehicles can attract more customers to your shop. Having the necessary equipment to accommodate different rim sizes can enhance customer satisfaction and help build a loyal client base.</p> |
|  | <p><b>Space Optimization:</b> Having one machine that handles various rim sizes can help optimize your workspace, reducing clutter and freeing up valuable floor space in your shop.</p>   |
|  | <p><b>Adaptability to Market Trends:</b> As wheel and tyre trends evolve, you'll be prepared to service newer vehicle models with different rim sizes without the need for constant equipment upgrades.</p>  |
|  | <p><b>Reduced Equipment Maintenance:</b> Maintaining and servicing a single machine is generally easier and more cost-effective than managing multiple units with varying specifications.</p>  |
|  | <p><b>Competitive Advantage:</b> Offering a wide range of services with a versatile wheel balancer can give your business a competitive edge over competitors who may not have the same capabilities.</p>  |
|  | <p><b>Customer Convenience:</b> Customers appreciate a one-stop solution for their wheel balancing needs, and a versatile balancer can help you provide that convenience.</p>  |
|  | <p><b>Resale Value:</b> Should you decide to upgrade or replace your wheel balancer in the future, a machine with a broad rim diameter range may have better resale value because it can cater to a larger audience.</p>   |

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| Training available | Technicians can be professionally trained to use the machine 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 machine to be repaired. If there is anything we don't have, we fly it in directly from the Suppliers. |
| Operational videos | Technicians can learn how to operate the machine by watching a video, which is easier and more simple than written instructions.                                     |

| Technical information     |                 |
|---------------------------|-----------------|
| Rim diameter              | 10" - 28" inch  |
| Max wheel weight          | 70 kg           |
| Max wheel width           | 1188 mm         |
| Rim width                 | 1.5" - 20" inch |
| Precision                 | ±1 g            |
| Motor power               | 90 W            |
| Power supply              | 100/230V 1 ph   |
| Rotation per minute       | 140 rpm         |
| Balancing time            | 7 s             |
| Second time mounting test | <5 g            |
| Packaging dimensions      | 990*760*1145 mm |
| Net weight                | 130 kg          |
| Gross weight              | 168 kg          |

## Optional extras



Motorcycle adapter  
TB-M-0900000

