

# BALANCE SMARTER. WORK FASTER!

The RSB1220 is built for techs who don't have time to waste. With auto braking, laser-guided weight placement, and 2D automatic entry, this machine takes the guesswork out of wheel balancing and speeds up every job. Whether you're working on cars, light trucks, or bikes, its intuitive LCD interface, self-calibration, and auto-start hood make operation quick and easy. From clip-on to sticky weights, this unit delivers pinpoint accuracy and smooth spins—so you can keep the workflow rolling and your customers happy.

## WHO IS IT FOR?

Any shop, mechanic, or enthusiasts balancing with both clip on and stick on weights looking for reduced input time and increased accuracy.



## BENEFITS

- Upgraded monitor makes it easy to navigate between settings and quickly set dimensions.
- Has a laser at bottom dead center (the 6 o'clock) position to easily and accurately place adhesive weights.
- LED light to illuminate the work area allowing better visibility for the technician.
- Foot brake makes wheel weight preparation and application easy and ergonomic for both hammer-on clip weights and stick-on tape weights.
- Auto-start hood starts the balancing process as soon as the hood is lowered.

## SPECIFICATIONS

|                    |                      |
|--------------------|----------------------|
| RIM DIAMETER       | 10" TO 24"           |
| MAX WHEEL WEIGHT   | 165 LBS              |
| MAX WHEEL DIAMETER | 39"                  |
| RIM WIDTH          | 1.5 TO 20"           |
| PRECISION          | +/- 1G               |
| MOTOR POWER        | 0.25KW               |
| ROTATION           | 200RPM               |
| BALANCING TIME     | 10S                  |
| SECOND TEST        | <5G                  |
| ELECTRICAL         | 110V/1PH, 15 AMP     |
| DIMENSIONS         | 1300 X 1150 X 1700MM |







USER FRIENDLY  
LCD DISPLAY



LASER GUIDED  
WEIGHT PLACEMENT  
AT BOTH TOP AND  
BOTTOM CENTER



AUTO DATASET ARM



AUTO BRAKING  
+ FOOT BRAKE