

# ELECTRONIC BALANCING MACHINE CON LCD DISPLAY

## AUTOMATIC WHEEL BALANCER

Computerised electronic balancing machine with automatic stopping of the wheel in both internal and external unbalance

position. Rapid balancing program selection with internal gauge and automatic distance and diameter acquisition.

- + Utmost precision
- + Practical design
- + Intuitive technology

Run-out measurement: measurement of rim eccentricity with the distance gauge.

Eco-Weight: modern system for resetting the unbalance to reduce weight consumption.

Program selection: rapid selection with the distance gauge.

Wide frame for greater stability and measurement precision.



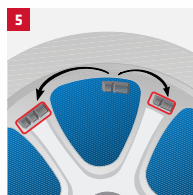
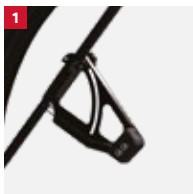
Double LED light and laser blade (with six o'clock line for adhesive weights) for easy application of the weight in the proper position.

Professional rapid ring nut.

Locking in position: automatic stopping of the wheel in both internal and external unbalance position.

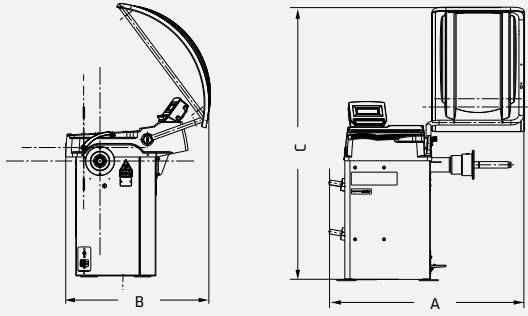
Librak345WS model

## DETAILS



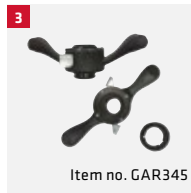
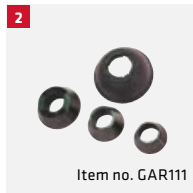
- 1 Width gauge. (WS model only.)
- 2 Backlit LCD 132X40 mm graphic display.
- 3 Large trays for clip-on and adhesive weights.
- 4 Automatic acquisition of the width by lowering the wheel protection. (WS models only.)
- 5 Hidden weight program to place the weights behind the spokes.

## LIBRAK345



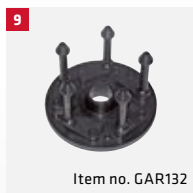
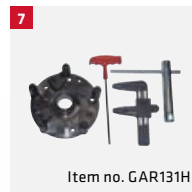
| Model                  | LIBRAK345WS            | LIBRAK345              |
|------------------------|------------------------|------------------------|
| Item no.               | ROT.LB345.200488       | ROT.LB345.200532       |
| Measuring speed        | < 100 giri/min         | < 100 giri/min         |
| Measuring time         | 6 s                    | 6 s                    |
| Balancing accuracy +/- | 1 g                    | 1 g                    |
| Display                | LCD                    | LCD                    |
| Rim width              | 1.5" - 22"             | 1.5" - 22"             |
| Rim diameter min.      | 10" - 26"              | 10" - 26"              |
| Wheel diameter max.    | 1090 mm                | 1090 mm                |
| Wheel weight max.      | 70 kg                  | 70 kg                  |
| Power supply           | 200/240 V   50 - 60 Hz | 200/240 V   50 - 60 Hz |
| Phases                 | 1                      | 1                      |
| A Depth                | 1260 mm                | 1210 mm                |
| B Width                | 900 mm                 | 900 mm                 |
| C Height               | 1700 mm                | 1700 mm                |
| Weight                 | 127 kg                 | 125 kg                 |

## STANDARD



- Gauge + caliper + counterweight.
- Centering cones for passenger cars (Ø 44-112 mm) 1 set / 3 pieces.
- Quick clamping nut with pressure ring. Double centering, quickfit nut, for car wheels (excluding pneumatic locking versions)

## OPTIONALS



- Centering cone for off-road vehicles (Ø 95-132 mm).
- Centering cone for vans and light trucks (Ø 118-174 mm).
- Rim protection disk.
- Type clamping flange Universal.
- Automatic wheel width gauge (ROT. LB345.200532).
- Precision type clamping flange Universal, for wheels with 3/4/5 holes.
- Wheel lift with automatic compensation of wheel weight.