

## **"ONE BRAND "ONE SOURCE "ONE SYSTEM**



**#SERVICE #MATERIAL PROCESSING #SURFACE PROTECTION #AUTOMOTIVE** 

CORGHI EM43 HS
WHEEL BALANCER



## CORGHI EM43 HS

- · Electronic balancing machine with microprocessor for offvehicle wheels of cars, vans and motorcycles
- · Low balancing speed (98 rpm) reduces wheel spin times, reduces the risks due to revolving parts and saves energy.
- Wheel dimension detection device which positions adhesive weights in ALU P
- Manual brake for locking the wheel shaft
- · Flange holder
- · Cover with trays to take weights of all kinds and the most commonly used accessories
- Unbalance data acquisition at vehicle speed
- Motor-driven wheel spin (Motor version) or manual (Hand spin version)
- Luminious digital dual display
- Simple, user friendly keyboard for data input and program
- · Processing unit with 16 bit microprocessor
- Unbalance values displayed in grams or ounces
- Variety of different balancing modes available
- Accelerated OPT program for optimising wheel running noise levels
- Pneumatic ring nut (on request) for automatic wheel clamping. Alternative solution to the conventional automatic quick lock system.
- Available in versions with or without wheel guards

| Balancing speed                     | 98 rpm            |
|-------------------------------------|-------------------|
| Max. unbalance calculated           | 999 g             |
| Resolutionr                         | 1g                |
| Shift diameter                      | 40 mm             |
| Rim width setting range             | 1.5 - 20 Inch     |
| Rim diameter setting range          | 1 - 23 Inch       |
| Max. wheel/machine distance         | 230 mm            |
| Max. wheel width (with guard)       | 400 mm            |
| Max. wheel diameter (with guard)    | 870 mm            |
| Max. wheel diameter (without guard) | 1110 mm           |
| Max. wheel weight                   | 65 kg             |
| Power supply                        | 115/230 V 1ph 12v |
| Total power absorption              | 10 W              |
| Weight of the machine (with guard)  | 52 kg             |

| Ref. No. | Description     | Content |
|----------|-----------------|---------|
| EM43HS   | CORGHI EM 43 HS | 1       |









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