

# Junior Truck

## Wheel Balancer



The Junior Truck from Hofmann Megaplan is an affordable, heavy duty truck wheel balancer which is also capable of balancing car wheels. It has a pneumatic lifting device to ensure easy mounting of heavy commercial vehicle wheels and a host of additional features to make the balancing process as easy, fast and accurate as possible.



### KEY FEATURES

- Suitable for balancing truck and car wheels
- Auto-brake after spin
- Auto-brake for application of weight
- Wheel guard supplied as standard
- Wheel lifter included as standard
- Automatic start when wheel guard is lowered
- Emergency stop by raising wheel guard
- Static and dynamic balancing modes
- Four standard ALU balancing modes
- Rapid optimization (OPT)
- Self-diagnosis and self-calibration
- Display can be switched between imperial/metric units

### TECHNICAL DATA

- Rim diameter 10"-32" (255mm-810mm)
- Max. wheel diameter 1200mm
- Wheel width 1.5"-20" (39mm-510mm)
- Max. wheel weight 200kg
- Balancing precision  $\pm 1g$  (car)  $\pm 10g$  (truck)
- Balancing speed 150 rpm (car) 90 rpm (truck)
- Balancing cycle time 26s
- Power supply 230V/1PH
- Motor power 250w
- Air working pressure 8-10 bar
- Gross weight 280kg

