

G.30

WHEEL BALANCER

BEISSBARTH

VOLUME SERVICE

G.30 for tyre specialists: quick and precise balancing in tight spaces

17" touchscreen as standard:

- Easy and fast operation
- Intuitive graphics
- Compatible with gloves

Balancing in 4.7 seconds – world record!

- Automatic program selection (adhesive/clip-on)
- Electromagnetic brake automatically stops the wheel
- Quick placement of adhesive weights with line laser
- Closing the wheel guard automatically starts the balancing process

Measure where others are guessing: Auto Adaptive Mode

- Highest measurement accuracy with ± 0.5 g
- Automatic dynamic tolerance adjustment based on the weight and size of the wheel
- Eliminates even the smallest vibrations that the driver would feel otherwise
- Perfect for electric vehicles where any residual imbalance is felt immediately



Data arm and rim width sonar: Semi-automatic for professionals

- Automatic detection of rim width
- Automatic detection of rim type via data arm
- Quick placement of adhesive weights with line laser.

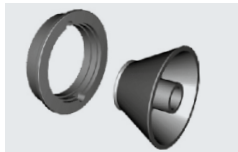
Premium quality starting from the smallest machine:

- Optimized weight tray with cutouts for three standard cones
- LED lighting for better visibility inside the wheel
- Robust construction for wheels up to 75 kg
- Effortless balancing of rims up to 20" in width and 30" in diameter

Scope of delivery:

Description	G.30
Order number	1 692 501 001
Clamping style	Mechanical
Rim width	1,5–20"
Rim diameter	10–30"
Max. wheel diameter	36" 914 mm
Balancing time	4.7 s
Balancing speed	100 rpm
Display	17" touchscreen
Max. wheel weight	75 kg
Balancing accuracy	±0.5 g
Power	230 V 1 Ph 50–60 Hz
Output	0.15 kW
Dimensions L x W x H	1,100 x 960 x 1,550 mm
Weight	110 kg
Shaft diameter	40 mm
Shipping dimensions L x W x H	1,100 x 700 x 1,165 mm
Standard accessories	G.30
Cones	3 x Standard (Ø45–110 mm)
Clamp	Quick-lock nut 40 x 3
Quick locking sleeve	•
Spacer	•
Clamping ring	•
Weight pliers	•
Calibration weight 60 g	•
Available languages (Software)	DE, EN, IT, ES, FR, PT, PL, HR, SK, CS, NL, HU, NO, SV, FI, EL, KO, RU, HE RO, SR

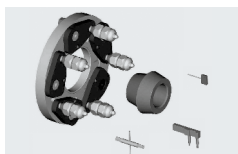
Optional accessories:



Cone set for light CVs
Center hole Ø 97–170 mm
Order number: 1 692 502 046



Quick lock sleeve with protective ring for aluminum rims
Order number: 1 692 502 044



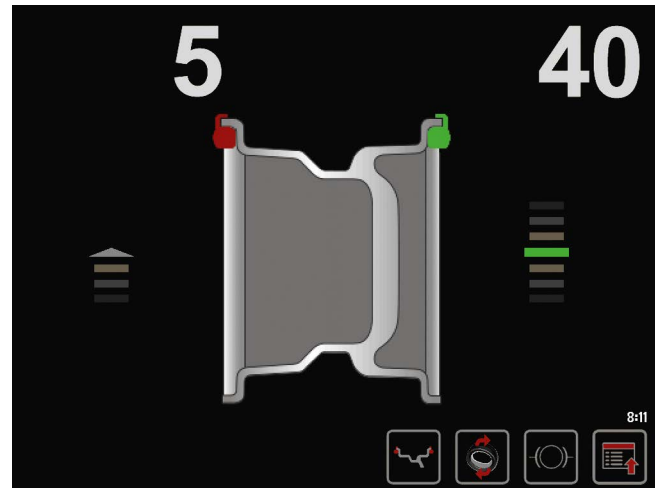
Universal flange for 3-4-5-6 hole rims
Bolt pattern Ø 95–210 mm
Order number: 1 692 502 037



Stepped cone for German OEMs
Center hole Ø 56.5, 57, 66.5, 70, 72.5 mm
Order number: 1 692 502 049

G.30: Precise balancing in tight spaces

- Data arm up to 30"
- External sonar for automatic rim width detection
- LED lighting
- Inner line laser for adhesive weights
- Automatic electromagnetic brake
- Auto Adaptive Mode with dynamic tolerance adjustment
- Split program to hide weights behind spokes



Easy operation with intuitive graphics

Wheel lift G.Zero: Lifts heavy wheels at the push of a button



Wheel lift G.Zero
Order number: 1 692 502 000

- **Effortless lifting** of wheels up to 80 kg with automatic weight compensation
- **Memory function** stores exact height for next wheels automatically
- **No time wasted:** lifts faster than comparable solutions
- **Easily adjustable** in height and lateral direction