



WORKSHOP
EQUIPMENT

VAS 741 113 Small in size, big in performance

The space-saving addition for the high season

ASE 741 113 80 000

Manufactured by Beissbarth

Less than one meter wide, the **VAS 741 113** wheel balancer fits into even the smallest corners and ensures greater throughput, especially during peak periods.

Despite its compact design, it offers **first-class features** for standard balancing operations with LED lighting, a laser guidance line, and a 17" touch monitor.

Technical data

Rim diameter	10-30"
Max. wheel diameter	36" 914 mm
Max. wheel weight	75 kg
Display	17" touchscreen
Electrical connection	230 V 1 Ph 50-60 Hz
Shaft diameter	40 mm
Shaft length	220 mm
Dimensions W×D×H	1,100 × 835 × 1,540 mm

SCOPE OF DELIVERY:

- 1 × VAS 741 113
- 4 × Standard cones | Ø 43-112 mm
- 1 × Clamping nut Pro Grip
- 1 × Clamping hood
- 1 × Rubber ring for clamping hood
- 1 × Pressure piece for Pro Grip
- 1 × Pincer hammer
- 1 × Calibration weight



Small outside, powerful inside

EXTREMELY COMPACT

The slim base design and the use of a virtual sonar instead of the classic external sonar make the VAS 741 113 an extremely compact powerhouse.

TOP PERFORMANCE AT AN ENTRY-LEVEL PRICE

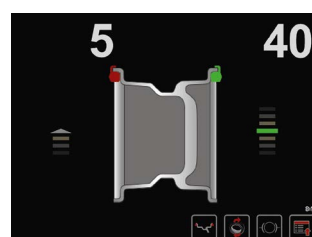
Balancing results after only 4.7 seconds with display of the correction position via a line laser, while an LED illuminates the inside of the rim. High comfort, entry-level price.

INTUITIVE OPERATION

For the standard balancing process, the user interface has been optimized to include only the most essential functions. This keeps operation on the 17" touchscreen simple and clear. Professional functions such as hiding weights behind spokes are available at any time at the touch of a button.

MAXIMUM COMFORT

With the optional VAS 741 119/1 wheel lift, even the heaviest wheels can be lifted effortlessly. After closing the wheel guard, the lift automatically lowers and starts the balancing process, while the memory function stores the correct height for the next wheel.





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VAS 741 115 Performance king

The all-rounder for maximum efficiency,
eliminates vibrations day-in day-out

ASE 741 115 80 000

Manufactured by Beissbarth

The **VAS 741 115** wheel balancer is ideal for workshops with high throughput and leaves nothing to be desired.

An upgrade with the Sonar **VAS 741 119/2** also enables diagnostic functions such as radial runout measurement or match mounting.

Technical data

Rim diameter	10-30"
Max. wheel diameter	44" 1,117 mm
Max. wheel weight	75 kg
Display	19" touchscreen
Electrical connection	230 V 1 Ph 50-60 Hz
Shaft diameter	40 mm
Shaft length	220 mm
Dimensions WxDxH	1,300 × 1,300 × 1,770 mm

SCOPE OF DELIVERY:

- 1 × VAS 741 115
- 4 × Standard cones | Ø 43-112 mm
- 1 × Clamping nut Pro Grip
- 1 × Clamping hood
- 1 × Rubber ring for clamping hood
- 1 × Pressure piece for Pro Grip
- 1 × Pincer hammer
- 1 × Calibration weight



The all-rounder for maximum throughput:

MAXIMUM COMFORT

The rim and balancing program are automatically determined via the long data arm and the external sonar. The electronic brake stops the wheel in the exact correction position and a point laser indicates the exact placement for adhesive weights.

UNBEATABLY FAST

Balancing results after only 4.7 seconds! And with the OnePlane Balancing Option, dynamic imbalances can be eliminated with just one weight instead of two. This saves time and weights.

DIAGNOSTIC FUNCTION THROUGH UPGRADE

With the optional Sonar VAS 741 119/2, diagnostic functions can be activated retrospectively to determine radial runout, reduce vibrations on the steering wheel, and minimize overall imbalance through match mounting.

MAXIMUM COMFORT

With the optional VAS 741 119/1 wheel lift, even the heaviest wheels can be lifted effortlessly. After closing the wheel guard, the lift automatically lowers and starts the balancing process, while the memory function stores the correct height for the next wheel.





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VAS 741 119 Diagnosis: perfection

Fully automatic capturing of wheel dimensions, without any data arm. Clamp, balance, done!

ASE 741 119 80 000

Manufactured by Beissbarth

The **VAS 741 119** wheel balancer eliminates all manual steps, as the wheel is captured fully automatically using a 3D laser. This completely eliminates the need for a data arm.

An upgrade with the Sonar **VAS 741 119/2** also enables diagnostic functions such as radial runout measurement and match mounting.

Technical data

Rim diameter	10-30"
Max. wheel diameter	44" 1,117 mm
Max. wheel weight	75 kg
Display	19" touchscreen
Electrical connection	230 V 1 Ph 50-60 Hz
Shaft diameter	40 mm
Shaft length	220 mm
Dimensions W×D×H	1,300 × 1,300 × 1,770 mm

SCOPE OF DELIVERY:

- 1 × VAS 741 119
- 4 × Standard cones | Ø 43-112 mm
- 1 × Pneumatic sleeve
- 1 × Clamping hood
- 1 × Rubber ring for clamping hood
- 1 × Pressure piece for pneumatic sleeve
- 1 × Pincer hammer
- 1 × Calibration weight
- 1 × Calibration tool for 3D laser



Automatically the right choice:

FULLY AUTOMATIC

The electronic brake stops the wheel in the exact correction position and a 3D point laser indicates the exact placement for adhesive weights. For impact weights, a second laser marks the 12 o'clock position on the inside and outside.

UNBEATABLY FAST

Balancing results after only 4.7 seconds! And with the OnePlane Balancing Option, dynamic imbalances can be eliminated with just one weight instead of two. This saves time and weights.

DIAGNOSTIC FUNCTION THROUGH UPGRADE

With the optional Sonar VAS 741 119/2, diagnostic functions can be activated retrospectively to determine radial runout, reduce steering wheel vibration, and minimize overall imbalance through match mounting.

MAXIMUM COMFORT

With the optional VAS 741 119/1 wheel lift, even the heaviest wheels can be lifted effortlessly. After closing the wheel guard, the lift automatically lowers and starts the balancing process, while the memory function stores the correct height for the next wheel.

