



WORKSHOP
EQUIPMENT

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 supply	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

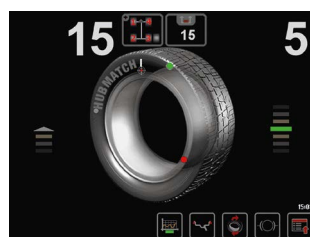
Balancing results after only 4.7 seconds! And with the One Plane Balancing option, dynamic imbalances can be eliminated with just one weight instead of two. This saves time and weights.

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.



Wheel lift VAS 741 119/1