

VARIO 200

Ceramic furnace

On its firing tray the new VARIO 200, with a combustion chamber size of 120 mm diameter and a heating coil height of approx. 60 mm, provides for a degree of homogeneity of the firing temperature that has not been achieved to this day, regardless of position or amount.



Thanks to this unprecedented balance of thermal conditions in the furnace, dental ceramics can be produced that even meet highest demands. Thus ceramics with quality differences after the firing cycle are a thing of the past.

The electronics successfully used in the 300 series control the heating process with perfect timing and thus ensure completely homogeneous ceramic firing.

The integrated Z-Dry system dries the ceramic objects before firing in a particularly intelligent way. Depending on the current temperature inside the chamber and the resulting radiation heat, the electronics determine the ideal distance between lift and combustion chamber. Mixing liquids are homogeneously drawn out of opaquer and ceramic, where the electronically controlled lift compensates for changes in temperature during heating up and cooling down while drying.

Naturally, the same proven Power Fail control as in the VARIO 300e was also integrated in this furnace. In the case of unexpected interruptions due to power failure during the firing process, the device continues with the firing cycle at the point of the disturbance and completes the programme normally once the interruption has been overcome.

For more information, please contact us directly or go to www.heimerle-meule.com

VARIO 200	7759 3 301	3,385.00 €
Including		
1 power cable		
1 firing base		
1 pair of tweezers		
USB interface		

Accessories		
Vacuum pump P3 (incl. vacuum tube + connection)	7759 3 102	590.00 €

Technical data		
Voltage	230 V	
Mains frequency	50 Hz	
Power output (without pump)	1350 W	
Width x depth x height	320 x 460 x 540 mm	
Weight	23 kg	