

# VARIO PRESS® 300.e

## The system ceramic furnace

The VARIO PRESS® 300.e is a combined press and firing furnace, which can now also handle lithium disilicate ceramics through the patented Advanced Press™ pressing procedure. With this calibration-free ceramic furnace, Heimerle + Meule provides you with a product that – thanks to this innovative invention – can be used with all ceramics available on the market.

Designed as a press furnace, the VP300.e can also be used as a kiln. The press procedure AP, which was only just patented at the end of 2010, includes a completely new programme guidance in the pressing procedure of dental ceramics based on a simple and easily understood principle.

An intuitive menu navigation using the hygienic and durable glass touch screen makes the operation of the furnace very easy. Depending on requirements, 500 memory positions are available for professional, special, standard or press programmes.

In order to prevent a total loss of the ceramic work after an unexpected power failure, the new power-fail control (PFC) has been integrated into the VARIO PRESS® 300.e. Thus, after the end



of the disruption, the programme goes back to the stage at which the firing cycle was interrupted and continues to the regular end of the programme.

The device is equipped with a USB interface, which is why a simple update with the latest software is enough in order to accommodate both established as well as innovative materials without compromises – truly well-engineered technology!

Technical data	
Voltage	230 V
Mains frequency	50/60 Hz
Power output	1300 W
Width x depth x height	360 x 425 x 765 mm
Weight	27 kg

VARIO PRESS® 300.e	7759 3 201	6,580.00 €
<b>Including</b>		
1 power cable		1 press firing base
1 USB stick 4 GB		1 compressed air hose 2 m
1 investment ring system Flex-Ring 200g		1 investment ring tongs
1 standard firing base		1 pair of long tweezers

Accessories		
Vacuum pump P3 (incl. vacuum tube + connection)	7759 3 102	590.00 €
Press base incl. inlay	7759 3 103	59.00 €
Press base excl. inlay	7759 3 104	33.00 €
Inlay for press base	7759 3 105	28.00 €
Standard firing base	7759 3 106	33.00 €