

Plastering Machine

VR1



V.E.P. BAUMASCHINEN GMBH

Fedor-Schnorr-Straße 23
08523 Plauen
GERMANY

info@vep-baumaschinen.de
www.v-e-p.net

Everything at a glance!

The **VR 1** plastering machine (in the variants 230 V with frequency converter, 400 V with frequency converter or switchable 230/400 volt) is suitable for all machine-compatible dry mortars. Depending on the requirements, it is possible to process bagged material or silo material by means of a standard conveyor system.

This machine is designed for small construction sites and renovation work. The 230 V version is recommended for these applications, as it can be used indoors and outdoors without any problems with 10 - 15 m conveying distance.

Basic equipment

- Mixing tube with exchangeable flange
- Armature unit/ electricis removable
- Material container removable
- Compressor
- Magnetic switch coded
- pressure cut-off 42V
- Water & electricity safety circuit
- Water air fitting compact
- Mortar hose 25 mm - 10 m
- Air hose 1/2" - 11m
- Sprayer 25 mm
- Screw pump (optional service free)
- Mortar pressure manometer LW35
- Coupling reducer 35V 25V
- Cleaner shaft & mixer cleaner
- On-board tool, extraction tool
- Operating instructions

Technical data

	230 Volt FU	400 Volt	230 Volt / 400 Volt
Drive:	230 V/ 50 Hz/ 3 kW 355 rpm	400 V/ 50 Hz/ 5,5 kW 400 rpm	400 V/ 50 Hz/ 5,5 kW 400 rpm or 230 V/ 50 Hz/ approx. 3 kW 355 rpm
Connection:	230 V/ 16 A	400 V/ 32 A	
Fuse protect:	1 x 16 A inert	3 x 20 A inert	400 V/ 3 x 20 A inert 230 V/ 1 x 16 A inert
Water connection:	3/4" at least 2,5 bar with machine running		
Delivery rate:	3 - 20 l/min*	6 - 40 l/min*	3 - 40 l/min*
Delivery range:	10 - 15 m	depending on hose diameter up to 50 m	depending on hose diameter up to 50 m
Operating pressure:	max. 20 bar	max. 30 bar	max. 30 bar
Air compressor:	230 V/ 50 Hz 0,6 kW/ 0,18 Nm ³ /min	400 V/ 50 Hz 0,9 kW/ 0,25 Nm ³ /min	230 V/ 50 Hz 0,6 kW/ 0,18 Nm ³ /min

* depending on material, hose length and pump type

Weights

Complete machine:	188 kg
Complete mixing tube:	23 kg

Dimensions

Length:	1520 mm
Width:	660 mm
Hight:	1150 mm
Filling hight:	995 m
Funnel content:	approx. 75 liters

The machine can be supplied for any required voltage with frequency converter or switchable.