

# ASE SHM 25

## ASE SHM 25 MN



18

ASE SHM 25 is a multi-purpose, small-sized, modular, easy to carry, horizontal continuous mortar mixer.

It continuously produces homogenous mixtures by automatically taking any lime- or cement-based dry pre-mixed mortars bagged in a granule size of up to 4 mm or silo mortars and water in any specified rate.

ASE SHM 25 can be easily combined to the mortar conveying pumps. Material feed may be made from the bag or silo.

ASE SHM 25 is an ideal mixer for mixing especially insulating plasters and multi-composition mortars and for spraying with small screw pumps.



### TECHNICAL DATA

	SHM 25	SHM 25 MN
Mixing capacity*	20-50 l/min	20-50 l/min
Power supply	400 V, 50 Hz	230 V, 20-70 Hz
Mixer motor	3,0 kW	3,0 kW
Speed of motor	280 rpm	280 rpm
Water supply connection	3/4"	3/4"
Water pressure	min. 2,5 bar	min. 2,5 bar
Fuse protection	3x25 A	3x25 A
Power cable	5x2,5 mm <sup>2</sup>	3x2,5 mm <sup>2</sup>
Hopper content	90 l	90 l
Loading height	950 mm	950 mm
Length	1900 mm	1900 mm
Width	680 mm	680 mm
Height	980 mm	980 mm
Total weight	120 kg	125 kg

\* Depending on motor speed, mortar quality, composition and consistency, type of the mixing shaft.

### FIELDS OF APPLICATION

For all mixes bagged, lime- and cement-based ready-mixed dry mortars with grain size of max. 4 mm, such as:

- Insulating plasters
- Flooring mortars
- Reinforcing mortars
- Decorative mortars
- Finishing coats
- Masonry mortars
- Light masonry mortars
- Screed mortars
- Levelling compounds
- Bonding mortars
- Lime renders
- Restoration renders
- Silicate renders
- Tilling and jointing mortars

... and many more

### STANDARD EQUIPMENT

- Geared motor 3,0 kW
- Integrated control box
- Centrifugal water pump 1 HP
- Water hose 1" 5 m with check valve and filter
- Water flow meter complete 150-1,500 l/h
- Power cable 5x2,5 mm<sup>2</sup> 25 m CEE cpl. 32 A
- Shifting spanner