

ASE SM 5 ASE SM 5 DG

NEXT
GENERATION



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ASE SM 5 is the most preferred model by professional masters and the best selling ready-made plaster pump. This is because it is economic and efficient. Thanks to its advanced body and automation system, it is operated with the least maintenance service in sites.

ASE SM 5 is a superior performance ready-mixed plastering machine enabling pumping and spraying applications after homogenously mixing any gypsum- or cement-based ready-mixed dry mixture materials continuously and full automatically.

ASE SM 5 DG is, on the other hand, a model that monitors the operating status of the machine and displays any failures on a digital screen with an LCD display and microprocessor. This property provides the user with a number of facilities.

TECHNICAL DATA

	SM 5	SM 5 DG
Pumping capacity*	25 l/min	25 l/min
With various pump*	6-35 l/min	6-35 l/min
Pumping pressure*	30 bar	30 bar
Conveying distance*	max. 50 m	max. 50 m
Power supply	400 V, 50 Hz	400 V, 50 Hz
Pumping motor	5,50 kW	5,50 kW
Loading motor	0,55 kW	0,55 kW
Fuse protection	3x32 A	3x32 A
Water supply connection	3/4"	3/4"
Water pressure	min. 2,5 bar	min. 2,5 bar
Compressor capacity	0,9 kW, 250 l/min, max. 6 bar	0,9 kW, 250 l/min, max. 6 bar
Remote control	Pneumatic	Pneumatic
Mortar hose	Ø 25 mm	Ø 25 mm
Hopper content	150 l	150 l
Loading height	940 mm	940 mm
Dimensions (L/W/H)	1250/740/1550 mm	1050/750/1550 mm
Total weight	325 kg	330 kg

* Depending on motor speed, mortar quality, composition and consistency, pump type and condition, diameter of the conveying hose, conveying height.

FIELDS OF APPLICATION

For all pumpable ready-mixed dry mortars, such as:

- Gypsum plasters
- Lime-gypsum plasters
- Exterior plaster
- Cement renders
- Lime plasters
- Cement-lime plaster
- Masonry mortar
- Injection mortars
- Insulating plasters
- Reinforcing mortars
- Bonding mortars
- Slot mortars
- Self-levelling floor screeds

... and many more

STANDARD EQUIPMENT

- Pump unit Turbo Power
- Mortar hose Ø 25 mm 40 bar 15 m with couplings
- Air hose Ø 10 mm 16 m with GEKA couplings
- Water hose 1" 5 m with check valve and filter
- Control box with phase sequence relay and digital voltmeter
- Plaster spraying gun Ø 25 mm, nozzle 14 mm
- Power cable 5x4 mm² 25 m CEE cpl. 32 A
- Air compressor oil-less diaphragm type; HANDY K 2 with pressure switch-off
- Centrifugal water pump 1 HP
- Water flow meter complete 150-1,500 l/h
- Mixing shaft
- Cleaning shaft complete
- Manual rotor dismantlement device
- Cleaning sponge ball Ø 30 mm
- Round file
- Shifting spanner
- 6/125 screwdriver