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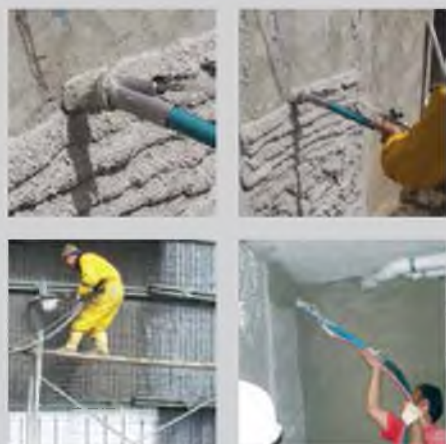
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READY-MIXED MORTAR PUMPS

ASE UNIVERSAL 75
ASE UNIVERSAL 75 FC

NEXT
 GENERATION



In spraying applications with machine for some of the special mortars having multi-components, it's quite necessary that the mixture continues for a while and reacts with the air in terms of quality and application. ASE UNIVERSAL is an ideal machine for such tasks.

Particularly, it's very important for the spraying applications that the materials having binary components or multi-components to be mixed for a period as required and complete the mixing before pumping. This is possible with the machines having separate mixer units as UNIVERSAL.

As the materials are pre-mixed well in ASE UNIVERSAL 75, wear parts such as rotor-stator are more long lasting.

Pumping capacity in FC model can be adjusted at any time at any rate thanks to its frequency converter.

TECHNICAL DATA

	UNIVERSAL 75	UNIVERSAL 75 FC
Pumping capacity*	70 l/min	0-70 l/min
With various pump*	35 l/min	0-35 l/min
Pumping pressure*	40 bar	40 bar
Conveying distance*	80-100 m	80-100 m
Conveying height*	40-50 m	40-50 m
Power supply	400 V, 50 Hz	400 V, 50 Hz
Fuse protection	3x32 A	3x32 A
Pumping motor	7,50 kW	7,50 kW
Mixer motor	3,0 kW	3,0 kW
Compressor capacity	2,2 kW, 400 l/min, 8 bar	2,2 kW, 400 l/min, 8 bar
Remote control	Pneumatic	Pneumatic
Power cable	5x4 mm ²	5x4 mm ²
Output coupling	1 1/2"	1 1/2"
Conveying hose	Ø 35 mm	Ø 35 mm
Loading height	1250 mm	1250 mm
Dimensions (L/W/H)	1850/740/1430 mm	1850/740/1430 mm
Compressor unit (L/W/H)	500/730/1200 mm	650/750/1200 mm
Total weight approx.	380+57 kg	380+64 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 one-component or multi-component ready-mixed dry mortars, such as:

- Thermal isolation plasters
- Insulation materials
- Coloured plasters
- Cement renders
- Cement-lime plaster
- Spray mortars
- Priming materials
- Lime plasters
- Perlite plasters
- Interior plasters
- Exterior plaster
- Restoration plaster
- Masonry mortar
- Injection mortars
- Reinforcing mortars
- Bonding mortars
- Self-levelling floor screeds

... and many more

STANDARD EQUIPMENT

- Pumping unit 2L6+++ or 2L6
- Mortar hose Ø 35 mm 40 bar 15 m with couplings
- Air hose Ø 10 mm 20 m with GEKA couplings
- Reduction coupling 50/35 mm
- Integrad pressure manometer 0-60 bar
- Diaphragm for manometer, 2 pcs
- Spraying gun Ø 35 mm, nozzle 18 mm
- Air compressor 400 l/min 8 bar
- Control box with phase sequence relay, digital voltmeter
- Power cable 5x4 mm², 25 m CEE cpl. 32 A
- Cleaning sponge ball Ø 45 mm, 2 pcs
- Seal for hose couplings MDR 35,2 pcs
- Rubber ring for Geka couplings Gkor N, 2 pcs
- Hose cleaning apparatus via air
- Rotor dismantlement device
- Manuel grease pump
- Round file and tool box
- Frog wrench
- 6/125 screwdriver
- Rubber ring mortar coupling type MDR 50, 2 pcs