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 Архангельск (8182)63-90-72
 Астрахань (8512)99-46-04
 Барнаул (3852)73-04-60
 Белгород (4722)40-23-64
 Благовещенск (4162)22-76-07
 Брянск (4832)59-03-52
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 Вологда (8172)26-41-59
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 Ижевск (3412)26-03-58
 Иркутск (395)2/9-98-46
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 Курск (4712)77-13-04
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 Липецк (4742)52-20-81
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 Набережные Челны (8552)20-53-41
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 Новокузнецк (3843)20-46-81
 Ноябрьск (3496)41-32-12
 Новосибирск (383)227-86-73
 Омск (3812)21-46-40
 Орел (4862)44-53-42
 Оренбург (3532)37-68-04
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 Псков (8112)59-10-37
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 Севастополь (8692)22-31-93
 Саранск (8342)22-96-24
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 Сочи (862)225-72-31
 Ставрополь (8652)20-65-13
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 Череповец (8202)49-02-64
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TRADITIONAL PLASTER PUMPS

ASE VP 500 TMK ASE VP 500 TMK/DHS



These are economic and highly efficient screw pumps enabling pumping and spraying applications after mixing pumpable mortars to be prepared in classic method with sand, cement and lime (or chemical additives).

With these superior performance and multi-purpose pumps, it is possible to apply any cement-based dry pre-mixed materials or wet mortars prepared in the plant.

The FC model has the feature that the pumping capacity, thanks to its frequency converter, can be adjusted according to the type of the application.

TMK are electric models with a tilt mixer; TMK/DHS are diesel hydraulic driven models with a tilt mixer; and TMK/DHL is diesel hydraulic driven models with a lifting mixer.

TECHNICAL DATA

	VP 500 TMK	VP 500 TMK/FC	VP 500 TMK/DHS
Pumping capacity*	35 l/min	6-35 l/min	6-35 l/min
With various pump*	70 l/min	12-70 l/min	12-70 l/min
Pumping pressure*	40 bar	40 bar	40 bar
Conveying distance*	80-100 m	80-100 m	80-100 m
Conveying height*	40 m	40 m	40 m
Power supply	400 V, 50 Hz	400 V, 50 Hz	Diesel
Fuse protection	3x40 A	3x40 A	-
Pumping motor	7,50 kW	7,50 kW	4 cylinder
Mixer motor	3,0 kW	3,0 kW	Hydraulic
Compressor	2,2 kW, 400 l/min	2,2 kW, 400 l/min	400 l/min, 8 bar
Vibrator	0,17 kW, 205 kg	0,17 kW, 205 kg	12 V, 205 kg
Sieve with vibrator	8 mm	8 mm	8 mm
Remote control	Pneumatic	Pneumatic	Pneumatic
Output coupling	2"	2"	2"
Material hose	Ø 50+35 mm	Ø 50+35 mm	Ø 50+35 mm
Loading height	1250 mm	1250 mm	1250 mm
Mixer content	160 l	160 l	160 l
Dimensions (L/W/H)	2600/1360/1370 mm	2600/1360/1370 mm	2800/1360/1370 mm
Total weight approx.	680 kg	690 kg	900 kg

FIELDS OF APPLICATION

For all ready-mixed dry and wet mortars or pumpable mortars to be prepared in the construction site, such as:

- Conventional plaster
- Exterior render
- Cement plaster
- Lime render
- Stucco siding
- Colour plasters
- Flooring
- Injection mortars
- Spraying mortars
- Reinforcing mortar
- Tiling and jointing mortars
- Masonry mortar
- Fibre mortars
- Fibreglass mortars
- Suspension mortars

... and many more

STANDARD EQUIPMENT

- Pumping unit 2 L 6 or 2 L 6 Plus
- Mortar hose Ø 50 mm 40 bar 20 m with couplings
- Mortar hose Ø 50 mm 40 bar 10 m with couplings
- Mortar hose Ø 35 mm 40 bar 10 m with swivelling coupling
- Reduction coupling 50/35 mm
- Air hose Ø 10 mm 41 m with GEKA couplings
- Integrated pressure manometer 0-60 bar
- Sieve with vibrator 8 mm
- Spray gun Ø 35 mm, nozzle 18 mm
- Air compressor 400 l/min 8 bar
- Power cable 5x4 mm², 25 m CEE cpl. 32 A
- Cleaning sponge ball Ø 60 mm, 2 pcs
- Cleaning sponge ball Ø 45 mm, 2 pcs
- Hose cleaning apparatus via air
- Rotor dismantlement device
- Manual grease pump
- Round file
- Tool box