

CE

GROUT PUMP P100M



Mobile Unit

This lightweight Mixer is used to mix grout or Tekflex

One main air connection

Mixer is fitted with an in-line lubricator which supplies both motors

A separate air take off, fitted with 1/2" BSP ball valve, is in-line before lubricator. This can be used for spray nozzles

Can be supplied with outlets on pump to suit any application

Mixer Motor is variable speed from 0 - 275 RPM with a ball valve for quick shut down

Mixer Motor and mixing blade can be quickly removed from top of drum.

Drive shaft, mixing blade and deflector plates are all stainless steel

Drum can be separated from pump and base for ease of cleaning

The unit can be broken up into 4 separate sections:

- Pump Frame & Motor
- Tank & Frame
- Mixer Motor & Mounting Bracket
- Air Inlet Assembly

Mobile Unit is OH&S designed to save lifting
Air Controls up high on rear Handle for easy of operation
Grout Pump can be purchased with or without wheels
Mobile section can be purchased separately



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Pump

Pump Rate	up to 60 l/min
Delivery Pressure	16 Bar
Pumping Distance	20 metres at 4 metres head pressure
Pump Inlet	100 mm
Max. Solids Passage	16mm soft compressible solids 4mm hard angular

Technical Specifications

Weight	120 kg (fully assembled)
Dimensions	length 1410mm x height 1000mm x width 540mm
Tank Capacity	100 litres
Noise level	89 dB(A)

	<u>Pump Motor</u>	<u>Mixer Motor</u>
Part Number	1590-0029	1590-0004
Model	95mm 14:39 ratio	30mm 11:42 ratio 14:39 ratio
Free Rotation Speed	0 - 850 rpm variable	0 - 275 rpm variable
Stall Torque	251 Nm / 185 ft/lbs	330 Nm / 243 ft/lbs
Air Consumption	120 cfm / 3115 l/min	90 cfm / 2549 l/min
Operating Pressure	7 Bar	7 Bar
Minimum Supply Hose	25mm	25mm