

# GROUT PUMP

SP-35



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SPECIFICATION	SP-35	SPM-35
<b>INSTALLED POWER</b>		
Supply	3 Phase , 400 V , 50 Hz	
Agitator Motor	2.2 Kw, 1440 rpm	
Pumping Motor	5.5 kw, 2880 rpm	
Mixing Motor	Not Applicable	3.7 Kw, 1440 rpm
Panel Protection	IP 67	
<b>WORM PUMP</b>		
Delivery Rate	30 LPM	25 LPM
Suitable Mixing Ratio	Upto 1:2	Upto 1:3
Mortar Pressure	35 bar	
Max. Aggregate Size	3 mm	
<b>AGITATOR TANK</b>		
Agitator Volume	220 Litre	170 Litre
Agitator Type	Colloidal With Bag Breaker	Not Applicable
Vibrator	0.5 HP	
<b>MIXER TANK</b>		
Mixer Volume	Not Applicable	175 Litre
Mixer Type	Not Applicable	Colloidal With Bag Breaker
<b>WEIGHT &amp; DIMENSIONS</b>		
L X W X H mm (Overall)	1720 X 1100 X 1450	2490 X 1300 X 1850
Weight	430 kg	650 kg
Digital Flow Meter	Optional	

\*Terms & Conditions Apply. \* Specifications are subject to change without any prior notice.

The SPICON mortar mixing pump SP 35 and SPM 35 developed especially for extremely stressfull underground conditions for continuous processing of any type of pumpable cement mortars. Its has been used successfully in tunnel construction, mining, shoring of slopes, hill sides and building excavations.

## SILENT FEATURES

- Rugged & modular Design
- Economical Operation
- Lesser Maintenance
- Produced High Quality Mortar Mix
- Modern Technology for continuous
- High Quality Electrical Components
- Mortar Flow Measurement Facility
- Stainless Steel Hardware Fittings
- Remote Operating Facility (Optional)

## AREAS OF USE

- Ground Stablization
- Rock Bolting & Anchoring
- Injection Grouting
- Back Filling



World of Solutions...

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