

Schwing Concrete Pumps

SP 1200 RMC / SP 1300 RMC / SP 1400 RMC / SP 1600 RMC



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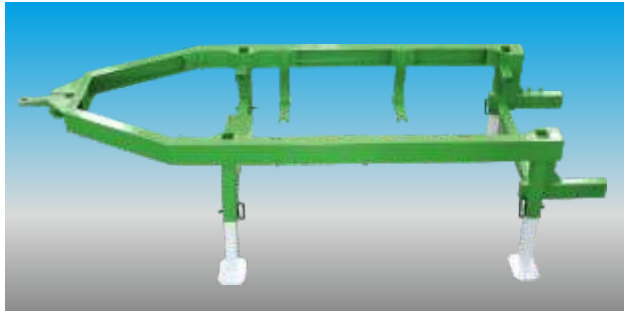
Introducing the SCHWING range of concrete pumps designed to meet the demands of various readymix concrete pumping jobs. These pumps are designed to maximise your productivity with lowest operating costs.

RL Rock Valve

Made after years of extensive study in the behaviour of tough concrete mix, this valve is ideally suited for pumping harsh concrete and can withstand rugged site conditions as in India. This valve has been recognised worldwide as the toughest concrete valve. The optional hard-facing is also recommended.



RL Rock Valve



Specially designed rigid chassis



Integrated control block



10m remote comes as a standard

Rigid Chassis

Strengthened Chassis with shock-resistant stabilisers to increase strength and stability.

Portability

The conveniently placed towing hook and toughened frame and axle enable portability across rough terrain. The low weight of the pump allows to quickly move it from one site to another.

Control

An easy to use remote with 10m cable comes as standard with the pump so your operators learn and start using it immediately. The famous SCHWING maintenance-free control system with its proven free flow hydraulics ensures optimum fuel consumption, low heat generation and helps your components to last long in reducing operational costs.

Hydraulics

Direct high-torque driven on to the agitator shaft as well as robust design of all hydraulic components in conjunction with constant flow and micro-filtering of the hydraulic oil ensures operational reliability and a long service life.



Gearbox drive for agitator

Gear Box for Agitator Motor

By controlling the drive of the agitator motor through a gearbox, there is lesser damage on the agitator and lesser stress on the hydraulic components leading to long life of the product.

Easy Maintenance

Easier access to all the parts of the machine ensures that minimum time is required for maintenance, so your machine is up and running in no time at all.

Pumping

The pump has two powerful differential and pumping cylinders. The prodigious combined capacity and performance of these cylinders ensures a very high output. Our pumps are designed to offer you maximum output with minimum number of strokes in increasing the life of the cylinders.



SP1200



SP1300



SP1400



SP1600



TECHNICAL DATA

Parameters	Unit	SP 1200 D / E	SP 1300	SP 1400 D / E		SP 1600	
Engine / Motor Capacity	kW	49 / 45	49	49 / 45		75	
Nominal speed	min ⁻¹	2100 / 1500	2100	2100 / 1500		2100	
Pumping Cylinder x Stroke	mm	180 x 1200	150 x 1200	180 x 1400		180 x 1400	
Differential cylinder drive		Rod side	Rod side	Piston Side	Rod side	Piston Side	Rod side
Max. Strokes per minute	No.s	24 / 21	29	16 / 12	24 / 21	19	28
Max. theor. Concrete Output	m ³ /h	45 / 38	37	34 / 25	52 / 40	40	60
Max. Concrete pressure	bar	70	85	99	63	105	67
Capacity of Charging Hopper	litres	600	600	600		600	
Dead Weight incl. oil and Fuel	kg	3800	3800	4500		4536	
Delivery line upto	mm	150	150	150		150	

SCHWING - STETTER

ALWAYS CLOSE TO THE CUSTOMER.



-  Sales Office
-  Resident Engineer
-  Resident Engineer with Spares Depot
-  Service Centre with Spares Depot
-  Dealership Support
-  Customer Training Center

SCHWING STETTER (INDIA) PVT LTD

An ISO 9001 : 2008 Company

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