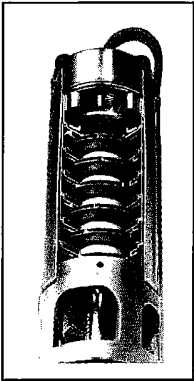


Grundfos Submersibles - The Optimum Solution

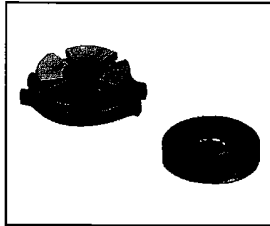
SUBMERSIBLE PUMPSETS 100mm

State-of-the art technology

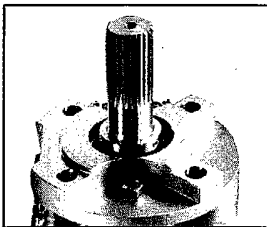
The Grundfos SP pumps are made with the very best materials and offer a superior hydraulic design. Built to deliver optimum efficiency during its operation, the SP pumps operate at low cost and offer high reliability.



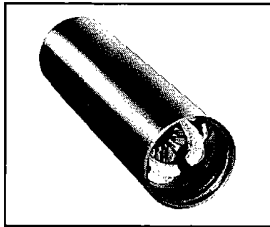
Pump Rotor Assembly (SS)
Long life, Low wear & Tear
Resist to corrosion.



Thrust Bearing
Designed to take more Thrust
load during Start/Shut down.



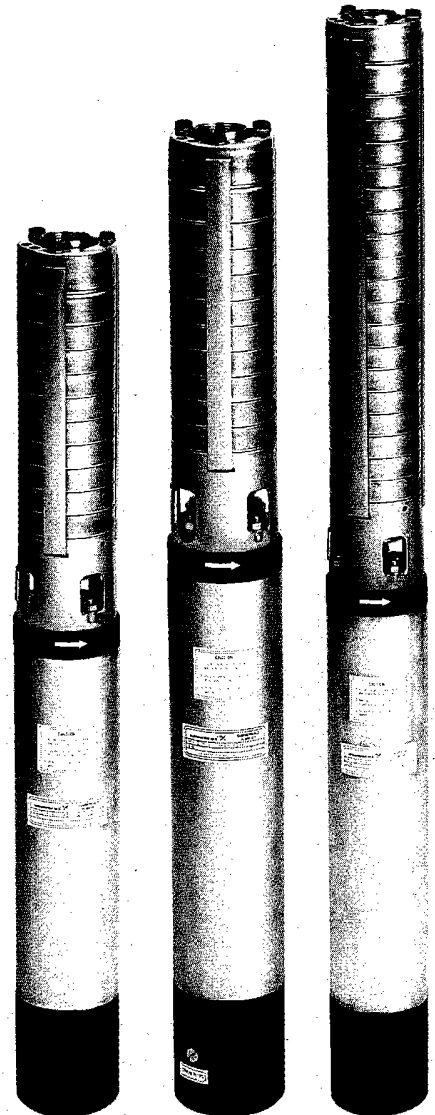
Rotor with Splines
Hardened spline for positive
coupling and long service.



Rewindable stator
For easy, Economical & local repairs.

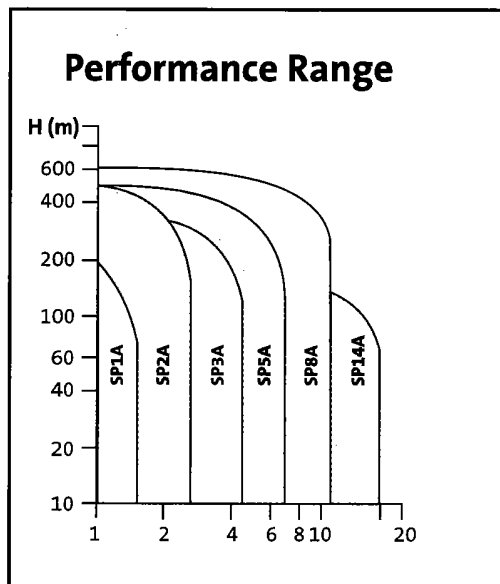
Features

- Complete SS Pump
- High Efficiency
- Integral Strainer
- Modular Design
- NEMA Connection
- Rewindable Motor
- Superior Thrust bearing design
- Higher Efficiency



SELECTION DATA

Model	Flow range (m ³ /hr)	Head (mts)	kW (HP)	Optimum head/ Stage (mts)	NRV Size (mm)
SP 1A	0.2 - 1.4	25 - 305	0.37 (0.5) / 1.5 (2.0)	4.0	32
SP 2A	0.8 - 2.6	12 - 270	0.37 (0.5) / 2.2 (3.0)	4.0	32
SP3A	0.8 - 4.2	12 - 350	0.37 (0.5) / 4.0 (5.0)	4.3	32
SP5A	1.6 - 6.4	15 - 250	0.55 (0.75) / 4.0 (5.0)	4.0	40
SP 8A	2.0 - 11.0	12 - 160	0.75 (1.0) / 4.0 (5.0)	4.0	50
SP 14A	4.0 - 18.0	14 - 86	1.5 (2.0) / 4.0 (5.0)	4.3	50



Technical Details

- > Cable Size : 1.5 mm² - 3 core
- > Cable Length : 3 mts
- > Max. pumpset dia : 98 mm
- > Min. Borewell dia : 100 mm
- > Method of starting : DOL

Application

- > Borewell
- > Sump / Open well
- > Pressure boosting
- > Water transfer
- > Fountains
- > Farms

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