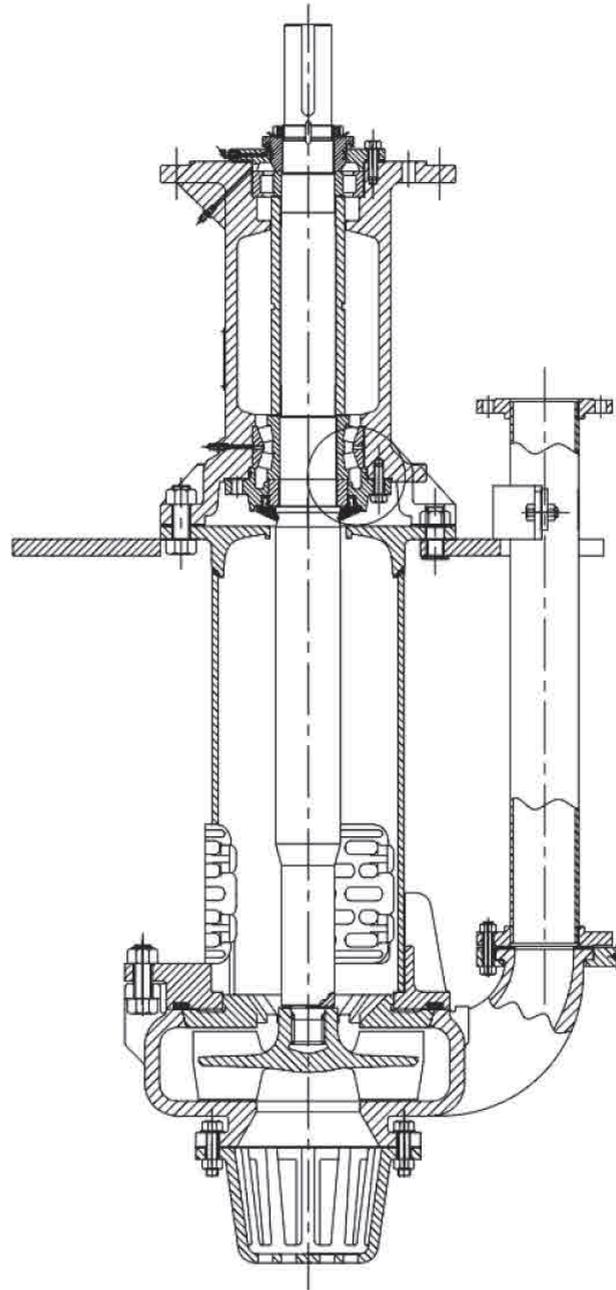


CNSME®

Centrifugal Slurry Pumps



Company Profile

Shijiazhuang Minerals Equipment Co., Ltd, also known as CNSME®, is a professional Slurry Pumps and parts manufacturer based in the city of Shijiazhuang, Hebei, China. With nearly 20 years of experience dedicated to the pump industry, we provide expert advice, reliable products, and responsible technical service to our customers from all over the world.

We stock an extensive range of pumps and main spare parts to ensure a shorter lead time and faster delivery to the user's site to reduce the downtime to its minimum and save the total ownership cost.

CNSME® is working its best to become one of the world class suppliers of trusted slurry pumps and parts to serve global mining, minerals processing, sand and aggregate and other related industrial sectors.



Overview

The SP/SPR pump range is heavy duty cantilever abrasion/corrosion resistant sump pump designed for extended wear life, reliability and durability. The heavy duty cantilever design makes the SP/SPR sump pump an ideal suit for continuous handling of abrasive and corrosive slurries with the pump half submerged in sumps or pits.

Specifications

Discharge size range: 40mm to 300mm [1.5" to 12"]

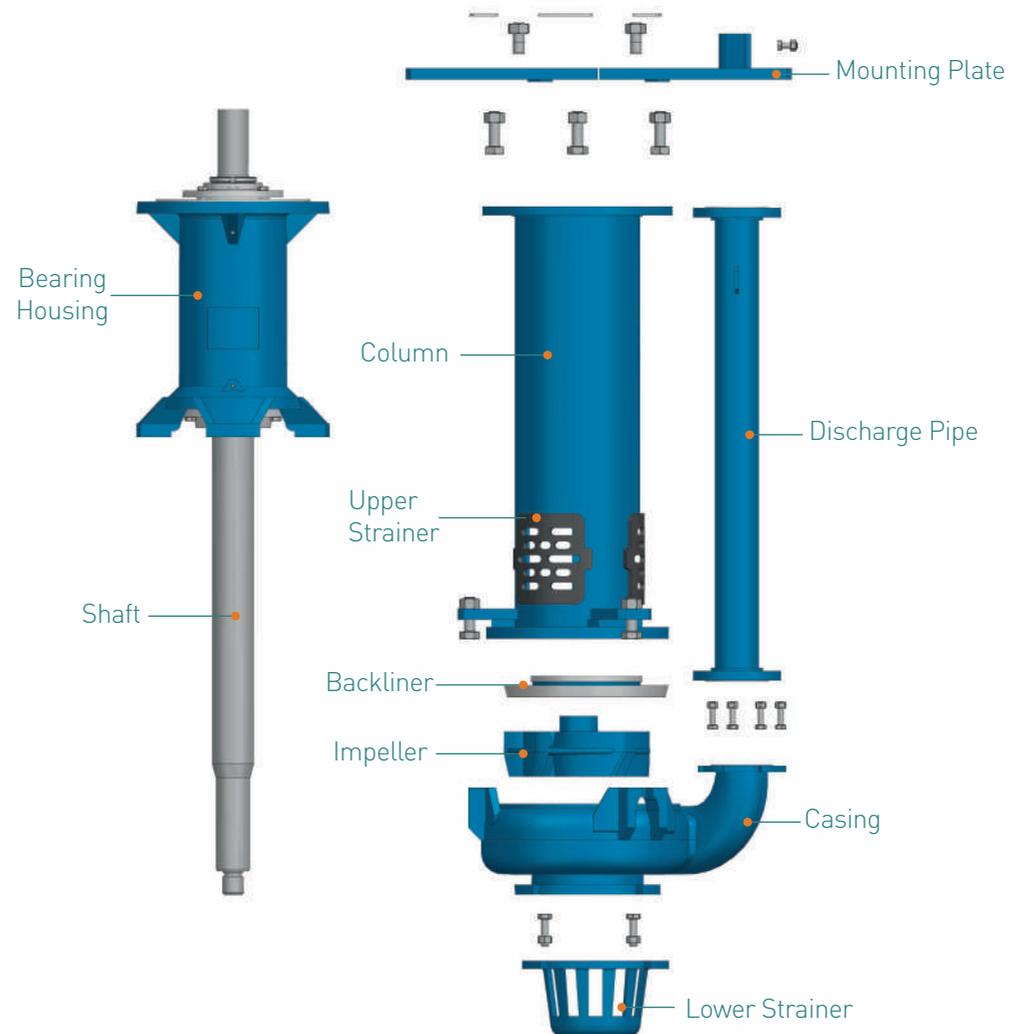
Flowrates to: 1000m³/hr [4,400GPM]

Heads to: 55m [180ft]

Typical Applications

- Minerals Processing
- Effluent Handling
- Coal Preparation
- Sand and Gravel

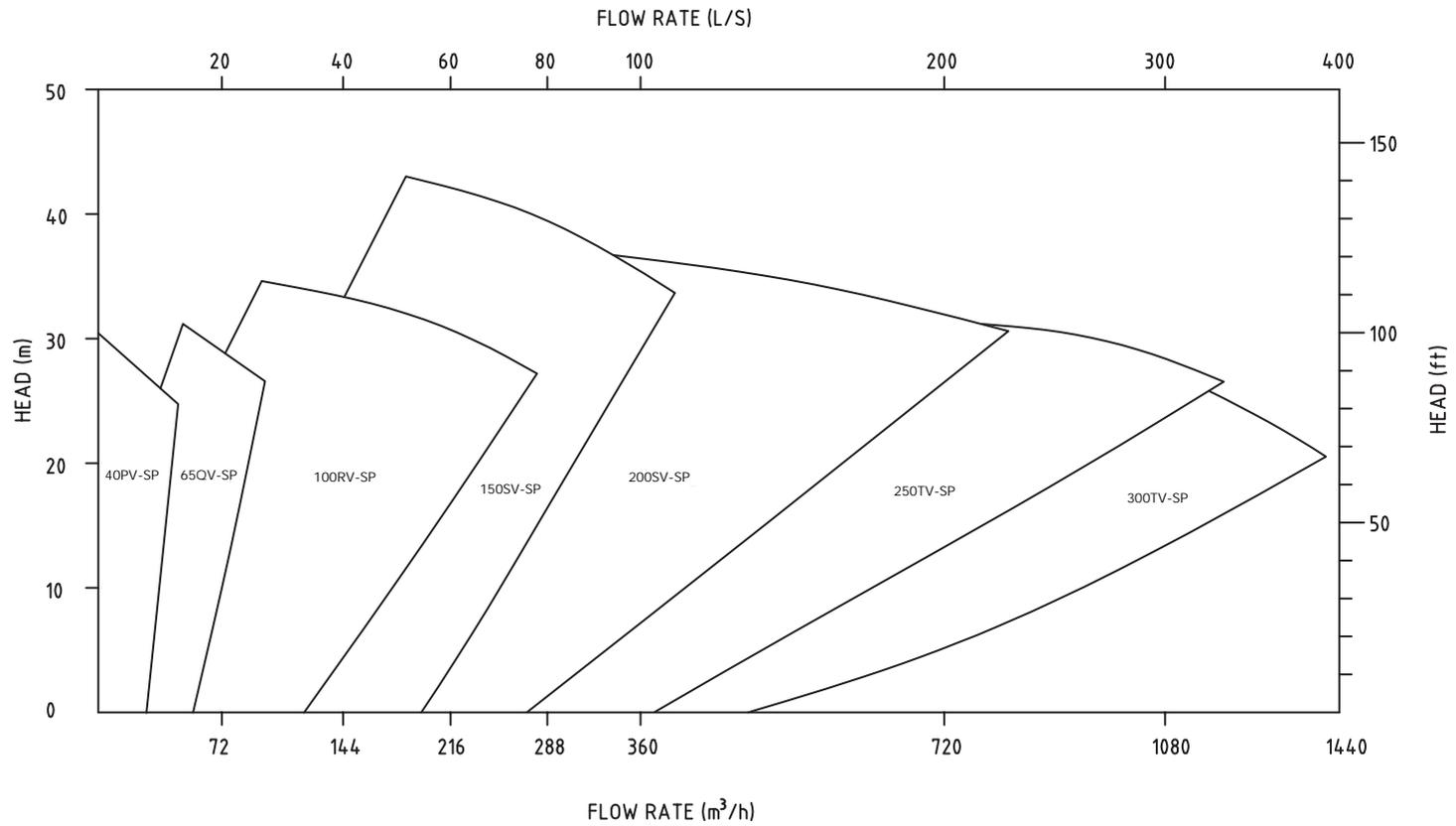




Key Features

- Wetted components are available in a wide range of abrasion resistant high chrome alloys, corrosion resistant stainless steels and natural and synthetic elastomers
[To suit special requirements, wet ends of AH(R) pumps can be fitted to SP(R) pump dry end]
- Heavy duty roller bearings installed above mounting plate protect the pump from submerged bearing failures
- No shaft seal is required due to the vertical cantilever design
- Suction strainer fitted inlet combined with the open impeller large passages reduce blockages risk

Performance Coverage for Quick Selection



SP Vertical Slurry Pump Spare Parts Basic Code Comparison Table

PART NAME	BASIC NO.	40PVSP	65QVSP	100RVSP	150SVSP	200SVSP	250TVSP	300TVSP
CASING	092	SP4092	SP65092	SP10092	SP15092	SP20092	SP25092	SP30092
IMPELLER	206	SP4206	SP65206	SP10206	SP15206	SP20206	SP25206	SP30206
FRAME PLATE LINER INSERT	041	SP4041	SP65041	SP10041	SP15041	SP20041	SP25041	SP30041
SHAFT	073	PV4073	QV65073	RV10073	SV15073	SV20073	TV25073	TV30073
DISCHARGE PIPE	154	PV4154	QV65154	RV10154	SV15154	SV20154	TV25154	TV30154
MOUNTING PLATE	019	PV4019	QV65019	RV10019	SV15019	SV20019	TV25019	TV30019
COLUMN	102	PV4102	QV65102	RV10102	SV15102	SV20102	TV25102	TV30102
STRAINER	116-1	SP4116-1	SP65116-1	SP10116-1	SP15116-1	SP20116-1	SP25116-1	SP30116-1
LOWER STRAINER	116L	SP4116L	SP65116L	SP10116L	SP15116L	SP20116L	SP25116L	SP30116L
O-RING	217	PV217	QV217	RV217	SV217	SV217	TV217	TV217
O-RING	064	PV064	QV064	RV064	SV064	SV064	FSC064	FSC064
OIL SLINGER	184	PV184	QV184-1	RV184-1	SV184-1	SV184-1	TV184-1	TV184-1
BEARING SEAL	089	PV089	QV189	RV089	SV089	SV089	TV089	TV089
END COVER	024	PV024	QV024	RV024	SV024	SV024	TV024	TV024
LOWER END COVER	024L	PV024L	QV024L	RV024L-1	SV024L-1	SV024L-1	TV024L-1	TV024L-1
DISCHARGE JOINT	204	SP4204	SP65204	SP10204	SP20204	SP20204	SP25204	SP25204
CASING SEAL	124/125	SP4125	D3125	E4124	F8124	F8124	SP25124	SP25124
LABYRINTH	062	PV062	QV062	RV062	SV062	SV062	TV062	TV062
SHAFT SLEEVE EJECTOR	077	PV077	QV077	RV077	SV077	SV077	TV077	TV077
BEARING SLEEVE	008	PV008	QV008	RV008	SV008	SV008	TV008	TV008
BEARINGS	009	P009/P009D-1	Q009/Q009D-1	R009/R009D-1	S009/S009D-1	S009/S009D-1	T009/T009D-1	T009/T009D-1
BEARING HOUSING	004	PV004	QV004-1	RV004-1	SV004-1	SV004-1	TV004-1	TV004-1
BEARING ASSEMBLY	005	PV4005	QV65005	RV10005	SV15005	SV20005	SV25005	SV30005

Vertical Slurry Pump Spare Parts

			
Impeller	Casing	Frame Plate Liner Insert	Lower Strainer
			
Column	Shaft	O-Ring	Labyrinth

Centrifugal Slurry Pumps

86 133 3311 9820
www.cnsmepump.com
sales@cnsmepump.com

Shijiazhuang Minerals Equipment Co., Ltd (CNSME®)
No. 260 Huai An West Road, Qiaoxi District, Shijiazhuang, Hebei, China.

