

KEEP THE WORLD CLEAN



STERON PUMPS

ISO 9001:-2015

Manufacturer of :- Sewage and Dewatering pumps



*OUR PRODUCTS

1. *PORTABLE SEWAGE PUMP* **[SP SERIES]**
2. *NON- CLOG SEWAGE PUMP* **[SN SERIES]**
3. *HEAVY-DUTY NON-CLOG SEWAGE
SUBMERSIBLE PUMP* **[SH SERIES]**



1). SP SERIES

PORTABLE SEWAGE SUBMERSIBLE PUMP



PORTABLE SEWAGE SUBMERSIBLE PUMP

-> Key Specifications

- Horse Power (HP) :- 1.5 HP to 5 HP
- Rotational Speed :- 2880RPM
- Single and Three Phase Both Available

-> Performance Chart of SP SERIES

PORTABLE SEWAGE SUBMERSIBLE PUMP 2880 RPM

Sr. No.	Phase	Model	HP	KW	Delivery Outlet	Solid Handling capacity	Connection		HEAD IN METRE										
									4	6	8	10	12	14	16	18	20	22	24
1	Three	2SP1.5T	1.5	1.1	50mm	25 mm	DOL	Discharge in LPM	450	350	300	250	200	100	0/16				
2	Three	2SP2T	2	1.5	50mm	25 mm	DOL		500	480	400	360	280	210	110	50	0/19		
3	Three	2SP3T	3	2.2	50mm	25 mm	DOL		580	530	440	380	320	250	200	100	50	0/22	
4	Three	3SP3T	3	2.2	75mm	35 mm	DOL			1050	900	650	500	380	250	100	0/19		
5	Three	3SP5T	5	3.7	75mm	35 mm	DOL			1350	1250	1100	930	790	630	500	340	180	0/24
6	Single	2SP1.5S	1.5	1.1	50mm	25mm	DOL		360	280	240	200	160	80	0/15				
7	Single	2SP2S	2	1.5	50mm	25mm	DOL		450	360	320	270	210	105	0/17				
8	Single	2SP3S	3	2.2	50mm	25mm	DOL		500	480	400	370	300	220	140	0/18			
9	Single	3SP5S	5	3.7	75mm	35mm	DOL			1050	900	650	450	320	200	50	0/19		

-> OUR SINGLE PHASE PUMPS COMES WITH PANEL AS CAPACITOR IS KEPT INSIDE THE PANEL

-> OUR ALL MODEL PUMPS COMES WITH DOUBLE SEATHED FLEXIBLE COPPER CABLE HAVING LENGTH OF 10 METRE EACH

• APPLICATIONS:-

Basements, Hotels, Swimming Pools, Ponds, STP, ETP, Water Treatment Plants, Dairy, Excavation, Tunnels, Pond, River, Canal, Chemical Industries, Food Beverages, Railway, Municipality, Construction Sites, Pits, Farm House, Utility Etc..



2). SN SERIES

NON-CLOG SEWAGE SUBMERSIBLE PUMP

-> Key Specifications

- Horse Power (HP) :- 7.5 to 50 HP
- Rotational Speed :- 2880RPM
- 3 Phase Only



NON-CLOG SEWAGE
SUBMERSIBLE PUMP

-> Performance Chart of SN SERIES

NON-CLOG SEWAGE SUBMERSIBLE PUMP 2880 RPM

Sr. No.	Model	HP	KW	Delivery Outlet	Solid Handling capacity	Connection	Discharge in LPM	HEAD IN METRE												
								6	10	12	15	18	20	25	28	30	35	40	45	50
1	4SN7.5	7.5	5.6	100mm	40 mm	DOL		2300	2000	1700	1410	1000	400	0/22						
2	4SN10	10	7.5	100mm	40 mm	DOL/SD		2400	2100	2000	1650	1200	800	350	0/28					
3	4SN15	15	11.2	100mm	40 mm	DOL/SD		2500	2150	2050	1670	1325	1064	650	300	150	0/33			
4	4SN20	20	15	100mm	50 mm	SD		2650	2450	2300	2000	1900	1750	1400	1000	850	500	250	0/42	
5	4SN25	25	18.7	100mm	50 mm	SD		2775	2600	2470	2300	2100	1900	1800	1400	1200	1000	650	150	0/46
6	6SN30	30	22.5	150mm	70 mm	SD				4800	4500	3600	3000	2200		1000	300	0/38		
7	6SN40	40	30	150mm	70 mm	SD/ATS				5800	5100	4600	3700	2500		1550	800	300	0/42	
8	6SN50	50	37.5	150mm	70 mm	SD/ATS			6200	5500	5000	4500	3300		2500	1900	1000	500	0/47	

• APPLICATIONS :-

Basements, Hotels, Swimming Pools, Ponds, STP, ETP, Water Treatment Plants, Dairy, Excavation, Dredging, Trenches, Tunnels, Pond, River, Canal, Chemical Industries, Food Beverages, Railway, Municipality, Construction Sites, Pits, Public Utility, Etc..



3). SH SERIES

HEAVY-DUTY NON-CLOG SEWAGE SUBMERSIBLE PUMP

-> Key Specifications

- Horse Power (HP) :- 5 to 60 HP
- Rotational Speed :- 1440RPM
- 3 Phase Only

-> Performance Chart of SH SERIES



HEAVY-DUTY NON-CLOG SEWAGE SUBMERSIBLE PUMP

Heavy-Duty Non-Clog Sewage Submersible Pump 1440 RPM

SR. NO.	MOD EL	HP	KW	DELIVERY OUTLET	Solid Handling Capacity	CONNEC-TIONS	PERFORMANCE CHART OF HEAVY DUTY NON-CLOG SEWAGE PUMP (1440 RPM)													
							HEAD in Meters													
							2	4	6	8	10	12	15	18	20	23	25	30	35	
1	4SH5	5	3.7	100mm	60mm	DOL	DISCHARGE FLOW in LPM	2037	1698	1455	1333	1005	595	0/13						
2	4SH7.5	7.5	5.6	100mm	75mm	DO L/SD		2352	2208	1992	1728	1536	1056	566	0/15					
3	4SH10	10	7.5	100mm	75mm	DO L/SD		2500	2320	2205	1960	1764	1372	2230	294	0/19				
4	4SH15	15	11.2	100mm	75mm	DO L/SD					3072	2760	2544	2160	1728	1536	672	0/24		
5	6SH20	20	15	150mm	85mm	SD		5568	5356	4944	4732	4270	3800	3390	2850	2190	1510	0/22		
6	6SH25	25	18.7	150mm	85mm	SD		5800	5420	5020	4780	4330	3880	3470	2900	2240	1555	0/24		
7	6SH30	30	22.5	150mm	85mm	SD			6000	5770	5290	4600	4070	2950	2520	2370	1650	1160	0/29	
8	6SH35	35	26.2	150mm	85mm	SD/ATS			7370	6596	6256	5500	5090	4650	4400	4260	3100	2470	0/29	
9	6SH40	40	30	150mm	95mm	SD/ATS				7370	6600	6250	5500	5090	4700	4365	3770	2950	820	0/31
10	6SH50	50	37.5	150mm	95mm	SD/ATS						7770	7200	5850	5350	4940	4030	3360	1530	0/32
11	6SH60	60	45	150mm	95mm	SD/ATS						9900	9400	8200	7800	7400	6500	5200	2840	0/35

Applications :- Removal of Bentonite Slurry, Silica-Sand Slurry, Power Plant Ass Slurry, STP and ETP Sludge, In Excavation, In Desilting, In Well Cleaning, In Mines, In Tunnels, In Basement of Buildings, In Construction Sites etc



-> TECHNICAL SPECIFICATIONS

1. Flow Rate :- Upto 10,000 LPM
2. Max. Head :- Upto 60 meter
3. Temperature :- 45°C
4. Delivery Outlet :- 50mm to 150mm
5. Solid Handling Capacity :- 25mm to 100mm
6. Connection :- DOL, Star-Delta or ATS
7. Supply :- 415 Volts in 3 Phase and 230 Volt in Single phase with 50Hz Frequency
8. Insulation :- 'F' Class
9. Protection :- IP68
10. Cable :- Double Seathed Flexible Copper PVC Insulated Cable (10Metre Standard)
11. Mechanical Seal :- Bi-Directional Twin Mech. Seal of Silicon Faces (Standard)
12. Material Of Construction (MOC) Standard :-
 - Cast Iron 260FG = (Top cover, Bearing Cover, motor Body, Casing, Wear Plate, Stand, Oil Chamber, Flange, Seal Plate, impeller)
 - SS410 = (Shaft) and
 - SS202 = (Hardwares)
13. Customize Parts :- All Casting Parts Can be in SS304 or SS316, Fully SS Pumps ,
Mech. Seal Rubber in nitrile or Whiton and Faces in Silicon, Tungsten, Ceramic or Carbon
Depends on Applications

• Key Features of Our Pumps

- > Very Durable (Long Lasting Quality)
- > Easily Repairable
- > Sturdy Design 💪
- > Easy Installation
- > Safe
- > Effective Working in Acrimonious Condition

- We also provide customize Product by changing it's MOC like SS316, SS304, Aluminium , Hi-Chrome Etc..



• Our Moto

-> Repetition of Customers is Our Moto , this happens only by offering Best Quality Pumps. Best Quality of Pumps can be made by Technical Monopoly and by Using Good Quality of Raw materials

• Key words of Our Products

Sewage Pump, Sludge Pump, Slurry Pump, Mud Pump, Utility Pump, Drainage Pump, Dewatering Pump, Waste Water Pump, Cutter Pumps, Non-Clog Pumps, Solid Handling Pumps, Etc...



Address :- 25-Shreenath Ind. Park, Nr. Hinglajmata Temple Bhuvaldi Road, Kathwada GIDC, Ahmedabad-382430, Gujarat,



7069706091,7567675596



steronpumps@gmail.com



Steronpumps.com

Er. JAY PATEL

Managing Director