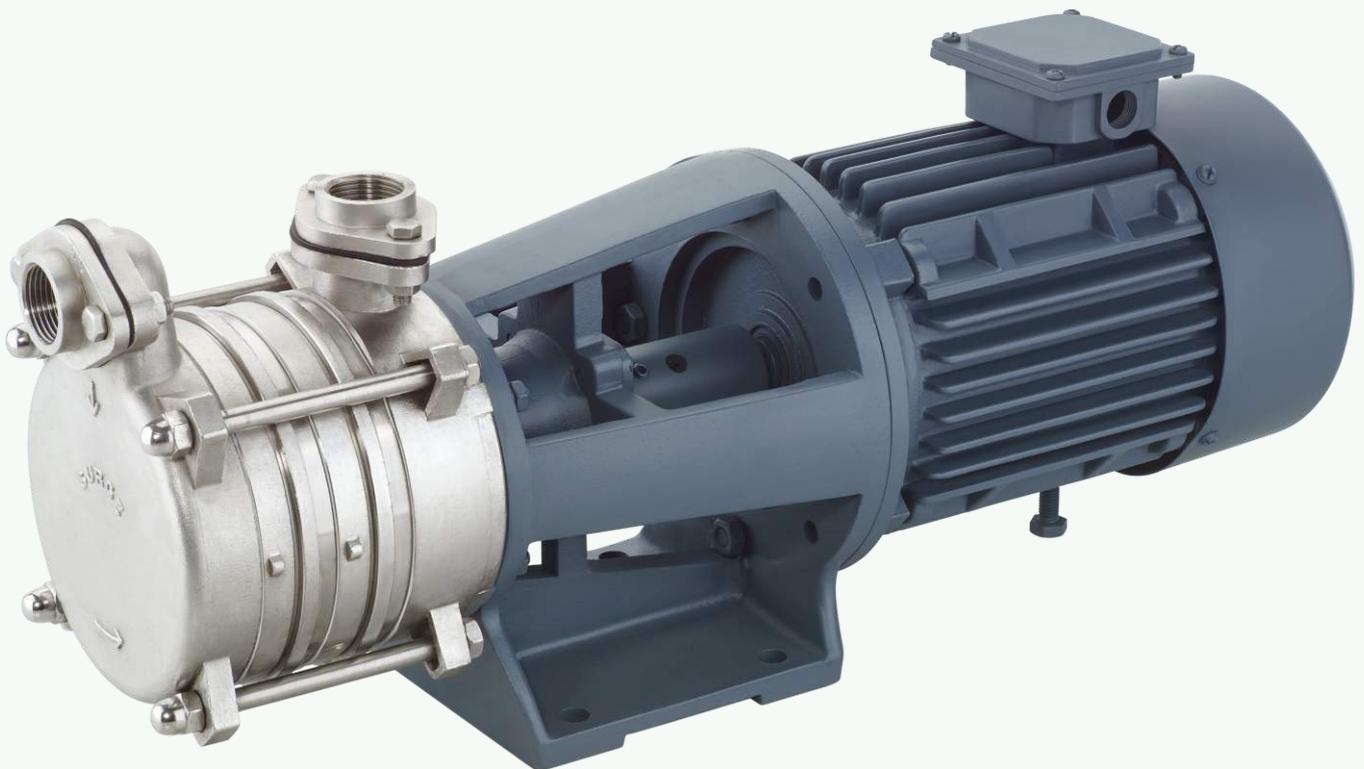




ISO 9001
CERTIFIED COMPANY



STAINLESS STEEL SELF PRIMING PUMP

Features :

- High efficiency and high discharge rate at less power consumption.
- Casing and Impeller are made of S.S. 316.
- Anticorrosive Stainless Steel shaft.
- Long life due to replaceable wearing parts.
- Easy spares availability.
- Suction lift up to 8 meters.
- Extremely simple in construction, Easy maintenance and Easy gland packing replacement.
- Available in various pipe sizes.
- Sealing arrangement with mechanical seal is standard supply, gland packing arrangement available on request.
- Mechanical seal with carbon - ceramic with S.S. Spring.
- Gland packing (If fitted with) TTFE.
- SSPZ series suitable for B5 type IEC motors.
- All models are available in 60 Hz on request.

Range :

- Pressure : Up to 9.0 kg/cm²
- Discharge : 20 LPM to 80 LPM
- Pipe Size : 25 X 25 mm and 32 X 32 mm
- Power Rating : 0.50 HP to 3.00 HP

Material of construction :

- Casing, Impeller, Stuffing Box & Shaft - S.S. 316.
- Bearing Housing - Cast Iron

Application :

- Water Circulation Systems
- Sea Water Application
- Food Processing Industries
- Pharmaceuticals Industries
- Boiler Circulation System
- Mineral Water Plants
- Dairy Industries

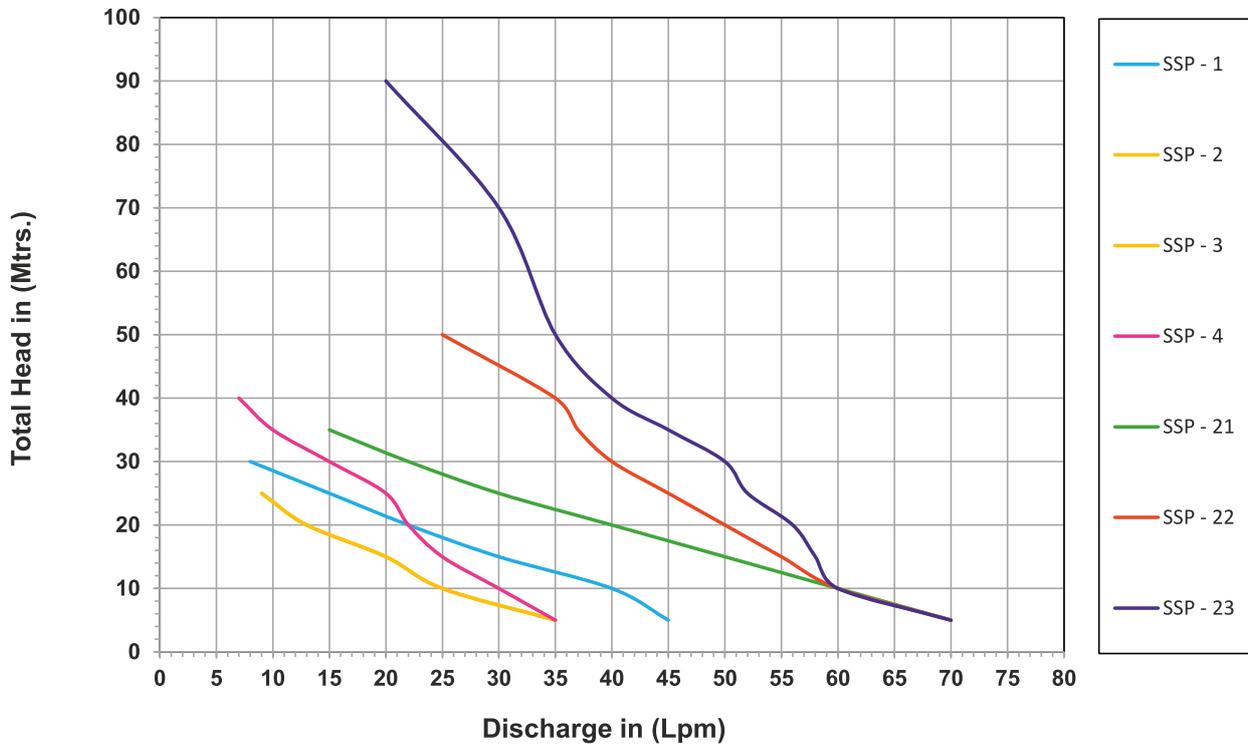


SETU INDUSTRIES

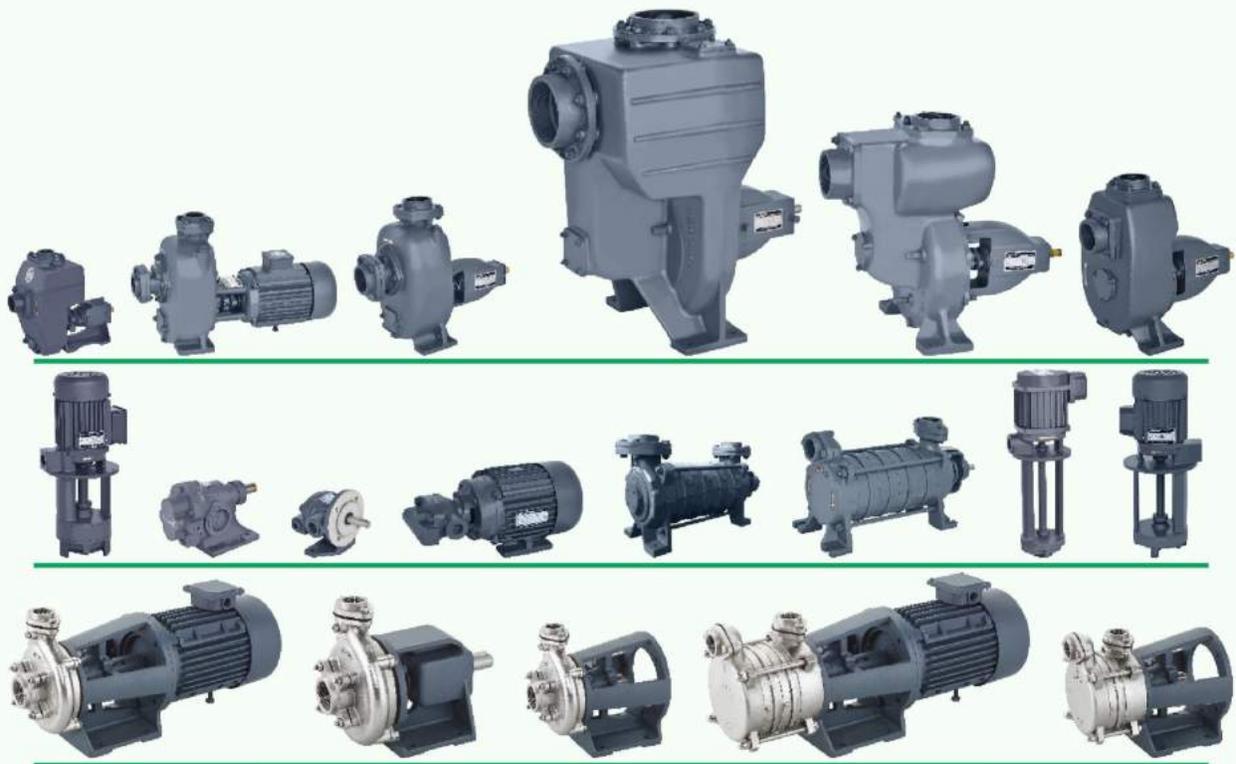
PERFORMANCE CHART WITH CURVE OF S.S. SELF PRIMING PUMP

SR. NO.	MODEL	PIPE SIZE (mm)	SPEED (rpm)	MOTOR RATING		DUTY POINT HEAD (mtr.)	TOTAL HEAD IN METRES												
				kW	HP		5	10	15	20	25	30	35	40	50	70	90		
1	SSP - 1	25 X 25	2800	0.37	0.50	20	DISCHARGE IN (LPM)	45	40	30	22	15	8						
2	SSP - 2	25 X 25	2800	0.37	0.50	15		35	25	20	13	9							
3	SSP - 3	25 X 25	2800	0.37	0.50	15		35	25	20	13	9							
4	SSP - 4	25 X 25	2800	0.75	1.00	25		35	30	25	22	20	15	10	7				
5	SSP - 21	25 X 25	1440	0.75	1.00	20		70	60	50	40	30	22	15					
6	SSP - 22	25 X 25	1440	1.50	2.00	30		70	60	55	50	45	40	37	35	25			
7	SSP - 23	25 X 25	1440	2.20	3.00	50		70	60	58	56	52	50	45	40	35	30	20	

Performance Curve Total Head Vs Discharge



SURGE[®]
INDUSTRIAL PUMPS




SETU INDUSTRIES



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