



SCP Stainless Steel Centrifugal Pump



Feature

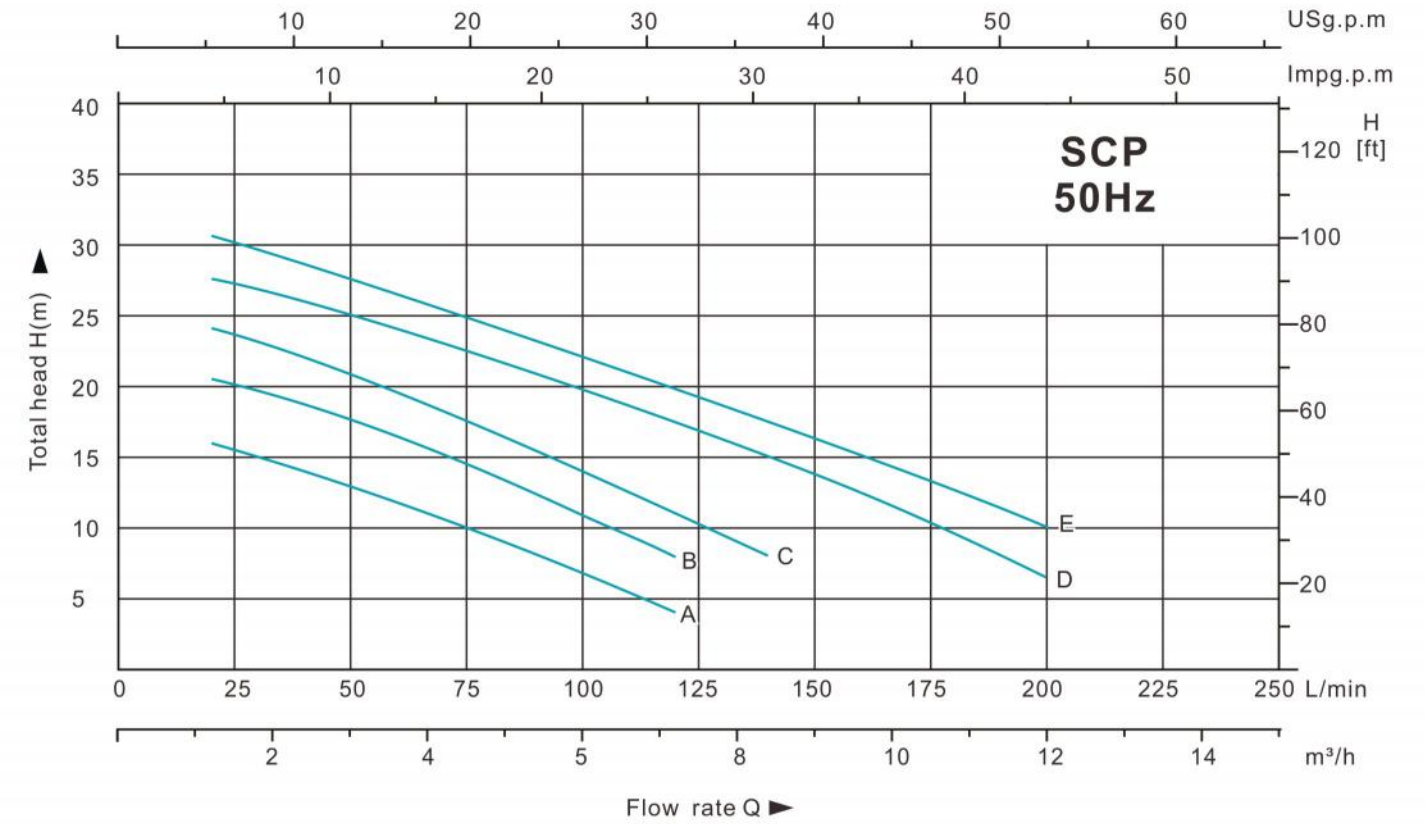
- Overflow parts and shaft are made of stainless steel(304 or 316)
- Volute pump body adopts liquid bulging technology, high efficiency, compact and firm
- Mechanical shaft seal is safe and reliable
- Single phase motor is equipped with thermal protector

Operating Condition

- Medium temperature
- Standard model: -20°C~70°C
- High temperature: -20°C~104°C
- Environmental temperature: ≤+50°C
- Max.working pressure: 1.0MPa

Application

- Circular cleaning system for industrial production lines in all fields
- Home water system, booster unit
- Agricultural and horticultural sprinkler irrigation
- Cooling tower



Performance chart at n=2850rpm

No.	Model	Power		Q(m ³ /h)	0	1.2	2.4	3.6	4.8	6.0	7.2	8.4	9.6	10.8	12.0
		kW	HP		Q(L/min)	0	20	40	60	80	100	120	140	160	180
A	SCP-18S	0.37	0.5	H (m)	18	16	14	12	9.5	7	4				
B	SCP-20S	0.55	0.75		22	20.5	19	17	14	11	8				
C	SCP-26S	0.75	1		26	24	22	19.5	17	14	11	8			
D	SCP-30S	1.1	1.5		30	28	26	24	22	20	18	15.5	13	10	6
E	SCP-33S	1.5	2		33	31	29	27	25	23	21	19	16	13	9.5