CENTRIFUGAL PUMPS “SL”



TECHNICAL FEATURES

- Stainless steel pump with a high flow rate and stainless steel wetted parts; suitable for clean water, for example fish farming water supply and drainage and agricultural irrigation systems.

MOTOR

- Two-pole induction motor (n = 2850 rpm)
- Insulation class F; protection IP68
- Continuous service S1
- Three-phase 380 V / 50 Hz

WORKING CONDITION

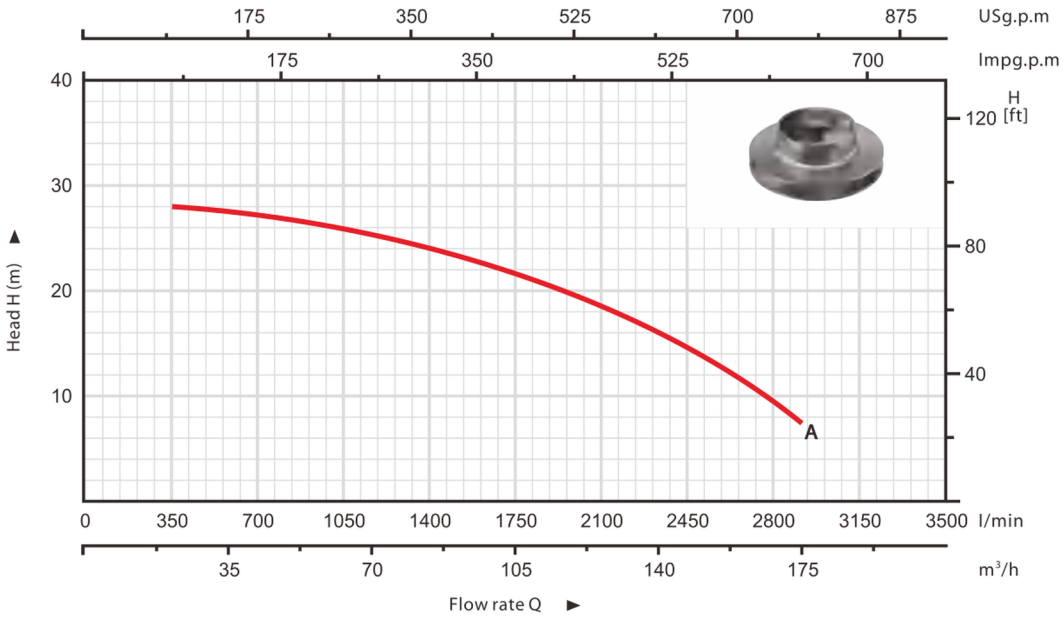
- Liquid temperature up to 40 °C
- Ambient temperature up to 40 °C

MATERIALS

COMPONENT	CONSTRUCTION
Pump body	AISI 304 SS
Motor housing	AISI 304 SS
Impeller	AISI 304 SS
Motor shaft	AISI 304 SS
Mechanical seal	SiC / SiC

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PERFORMANCE CHART AT n = 2850 RPM



NO.	MODEL	POWER kW	POWER HP	Q (m³/h)	0	50	75	100	125	150	175
				Q (l/min)	0	833	1250	1665	2080	2500	2915
A	150SL115-19-7.5	7.5	10	H (m)	29	26.5	24.5	22	17	12	6

TECHNICAL DATA

NO.	MODEL	INLET / OUTLET (inch)	N.W. (kg)	L × W × H (mm)
A	150SL115-19-7.5	6" × 6"	92.5	725 × 465 × 360

Performance values at n = 2850 rpm, 50 Hz. Specifications are subject to change without notice.