

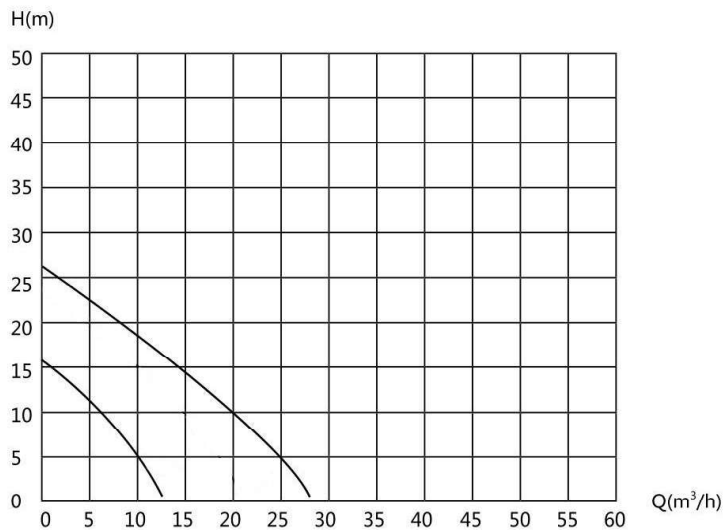


SPL-Y Series

High Suction Self-Priming Liquid Ring Pumps

The SPL-Y Series Pumps are designed to continuously transport products containing large amounts of air or gas without becoming air locked. This not only enables the pump to minimize contamination but also to completely empty tanks and lines. Their excellent suction capabilities prevent product residues from remaining in the system for long. These self-priming pumps operate according to the side channel principle. Impellers with radial blades in conjunction with hydro-dynamically optimized side channels transmit the pressure energy to the product. The stable impeller and narrow sealing gaps ensure an outstanding suction capacity.

Performance Specifications

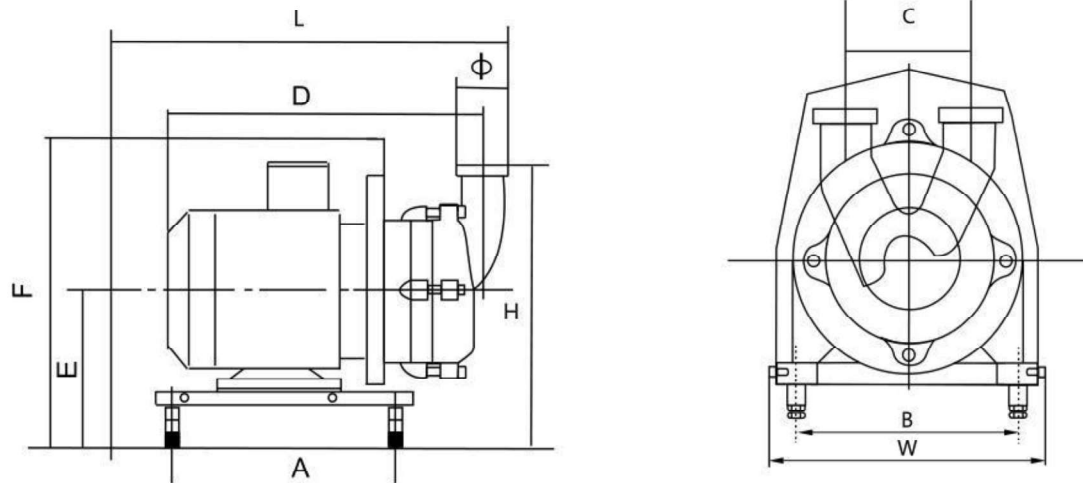


SPL-Y SERIES	Max Flow (m ³ /h)	Max Head (m)	Power (kW) 1450rpm	Inlet/Outlet (mm)	Temperature Range
SPL10-Y	10	16	1.5	50 / 50	-10°C / 140°C
SPL20-Y	20	24	4	50 / 50	-10°C / 140°C

SPL-Y Series

High Suction Self-Priming Liquid Ring Pumps

Dimensional Specifications



SPL-SERIES	DIMENSIONS											
PUMP MODEL	A	B	C	D	E	F	H	L	W	Inlet	Outlet	WEIGHT (kg)
SPL10-Y	280	160	122	460	180	355	340	520	212	50	50	54
SPL20-Y	280	190	122	460	207	420	390	550	262	50	50	75

hygex®

www.aqspumps.co.za

AQS
INDUSTRIES
Redefining Service Excellence for over 30 years