

LIQUID RING VACUUM PUMP

SAV 249.72-LS-ST

Use:

For maintaining machined parts under watering. The pump uses the coolant liquid for its own cooling and returns the excess liquid to the machine circuit (example). This robust and reliable assembly requires very little maintenance and creates a vacuum of up to 50 mbar.

A cooling fan protects this pump from overheating.

Standard delivery:

- 1 complete vacuum group with separator
- 1 CE starter box
- 1 display vacuum gauge
- 1 suction filter
- 1 electrical cable 1.5 m (without plug)

Flow in m ³ /h	Motor in Kw	Voltage in Vac	Volume max. l/h	Motor speed t/min	Tank liquid mini. quantity	Weight in kg
25	0,75	3 x 400	250	2800	100 L	50
50	1,50	3 x 400	550	2800	100 L	60



Example of order:

Vacuum pump

Designation

SAV 249.72 - LS-ST 25 - 400V

SAV N° - type - voltage

LIQUID RING VACUUM PUMP

SAV 249.72-VW

Use:

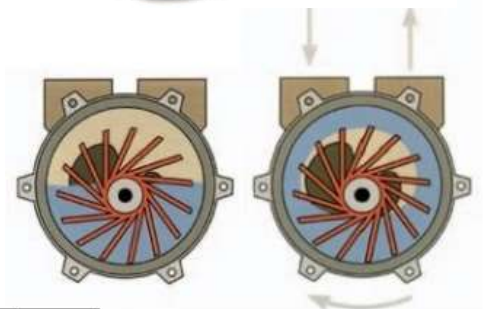
For maintaining machined parts under watering. The pump uses the coolant liquid for its own cooling and returns the excess liquid to the machine circuit (example).

Features:

- filter + patented condenser for air cleaning
- cooling fan
- presence of liquid essential for cooling (either water or cutting fluid)

Option:

- câble électrique avec prise
- 2m de tuyau + vanne manuel 3/2 avec décompression + vacuomètre



Type	Flow in m ³ /h	Motor in V/kW	max. mbar	NoisedB (A)	Dimensions in mm			Weight in kg
					Length	Width	Height	
VW 22	22	400/0,83	50	66	463	432	602	45
VW 45	48	400/1,2	50	70	515	572	743	57
VW 65	65	400/2,4	50	74	515	572	743	72
VW 100	100	400/3,85	50	77	525	620	920	110
VW 150	150	400/4,0	50	74	710	845	1100	200
VW 198	198	400/5,5	50	76	710	845	1100	220
VW 232	232	400/7,5	50	73	710	845	1100	240

For maintenance:
3 µm air filter

Type	Flow in m ³ /h
VW - L - 22	22
VW - L - 45	45 - 100
VW - L - 150	150 - 198
VW - L - 232	232

Exemple of order:

Vacuum pump

Designation

SAV 249.72 - VW45

SAV N° - type