

APOVAC AP 0110-0180 A

Vacuum systems for chemical and pharmaceutical industries



VACUUM SOLUTIONS

Proven performance

Standard vacuum system with proven DOLPHIN liquid ring vacuum pumps, specially designed for major processes in chemical and pharmaceutical industries, such as distillation, crystallization, filtration, vacuum drying

Robust

Handling of toxic, corrosive or explosive gases, extremely high vapor and particle tolerance, for harsh process conditions, double condensation to ensure minimum carryover and maximum solvent recovery

Cost-effective

Low operating costs, high uptime, minimal maintenance, long service life

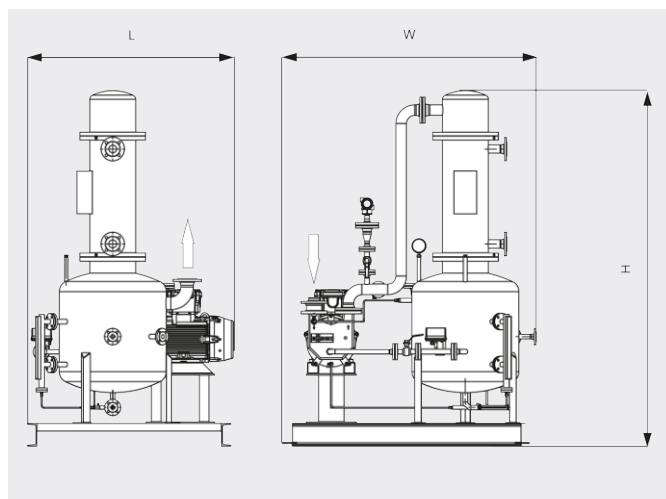


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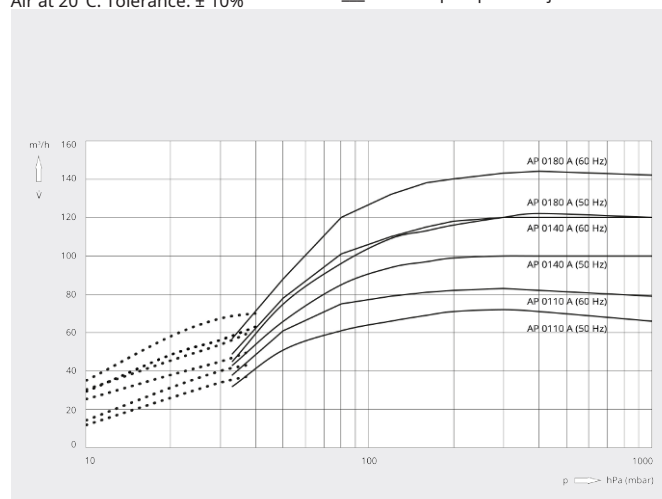
Dimensional drawing



Pumping speed

Air at 20°C. Tolerance: $\pm 10\%$

— Vacuum pump Ejector



	APOVAC AP 0110 A	APOVAC AP 0140 A	APOVAC AP 0180 A
Nominal pumping speed	72 / 83 m³/h (50 / 60 Hz)	100 / 120 m³/h (50 / 60 Hz)	122 / 144 m³/h (50 / 60 Hz)
Ultimate pressure	33 / 10 (with optional ejector) hPa (mbar) (50 / 60 Hz)	33 / 10 (with optional ejector) hPa (mbar) (50 / 60 Hz)	33 / 10 (with optional ejector) hPa (mbar) (50 / 60 Hz)
Nominal motor rating	2.2 / 3.0 kW (50 / 60 Hz)	3.0 / 4.0 kW (50 / 60 Hz)	4.0 / 5.5 kW (50 / 60 Hz)
Nominal motor speed	1450 / 1750 min ⁻¹ (50 / 60 Hz)	1450 / 1750 min ⁻¹ (50 / 60 Hz)	1450 / 1750 min ⁻¹ (50 / 60 Hz)
Weight approx.	600 kg	610 kg	620 kg
Dimensions (L x W x H)	1300 x 1300 x 1900 mm	1300 x 1300 x 1900 mm	1300 x 1300 x 1900 mm
Gas inlet / outlet	DN 40 / DN 50	DN 40 / DN 50	DN 40 / DN 50

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!
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