

ZEROVAC ZVK 380/300 / 350 / 500

Two-Stage Liquid Ring Vacuum Pumps



ZVK 380/300 • ZVK 380/350 • ZVK 380/500

■ ROBUST

- Two-stage heavy-duty cast-iron construction
- No metallic contact between rotating parts
- Designed for continuous operation

■ EFFICIENT

- 40 mbar ultimate pressure
- 1200-2100 m³/h capacity range
- Near-isothermal compression

■ VERSATILE

- Suitable for dry, humid and vapor-laden gases
- Tolerates small amounts of entrained liquid
- Multiple service-liquid and material options

Accessories

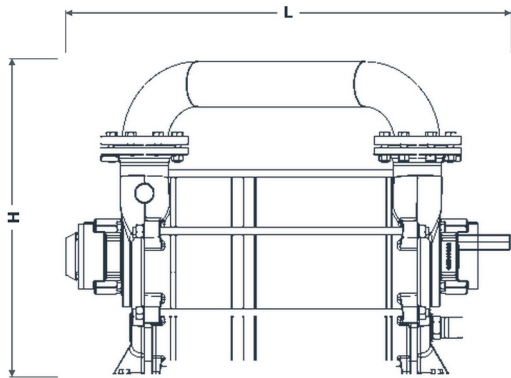
- Closed-loop and semi-open-loop systems
- Separator tank
- Cavitation protection
- Heat exchanger
- Gas ejector
- Wide range of motor options
- Check valves
- Vacuum relief valves
- Operation with different service liquids

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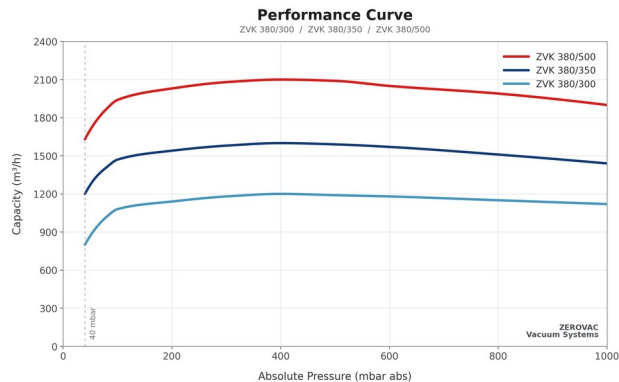
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Installation / Dimensional Drawing



Performance Curve



Technical Data

50 Hz

Technical Specification	ZEROVAC ZVK 380/300	ZEROVAC ZVK 380/350	ZEROVAC ZVK 380/500
Nominal Capacity (m³/h)	1200	1600	2100
Ultimate Absolute Pressure (mbar)	40	40	40
Vacuum Pressure (mmHg)	-730	-730	-730
Motor Power (kW)	37	45	55
Motor Speed (rpm)	980	980	980
Inlet / Outlet Flange	DN 100	DN 100	DN 100
Service Water Connection	G1 1/2"	G1 1/2"	G1 1/2"
Cavitation Valve	G3/4"	G3/4"	G3/4"
Noise Level (at 80 mbar) dB(A)	80 ±3	80 ±3	80 ±3
Dimensions L×W×H (mm)	1175×590×820	1285×590×820	1425×590×820
Pump Weight (kg)	540	620	710



FOR MORE INFORMATION

Contact our sales team for technical support, product selection, or a tailored quotation.

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