

DATA SHEET

VX 4.25

ROTARY VANE VACUUM PUMPS

oil-free
air-cooled

MAKE IT BECKER.

**COMPACT
& ROBUST**

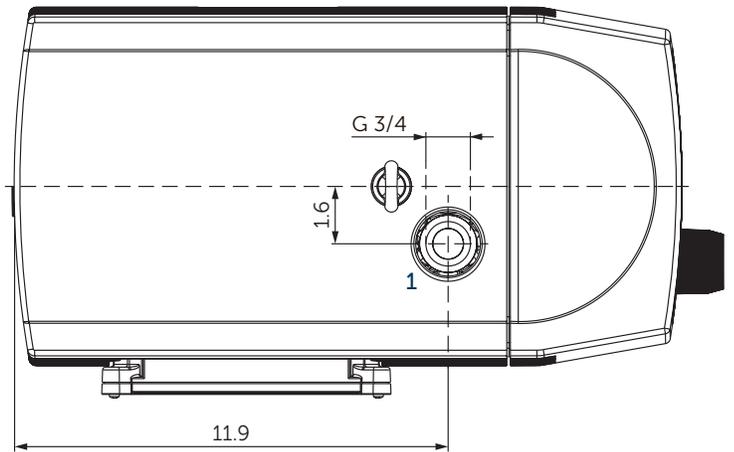
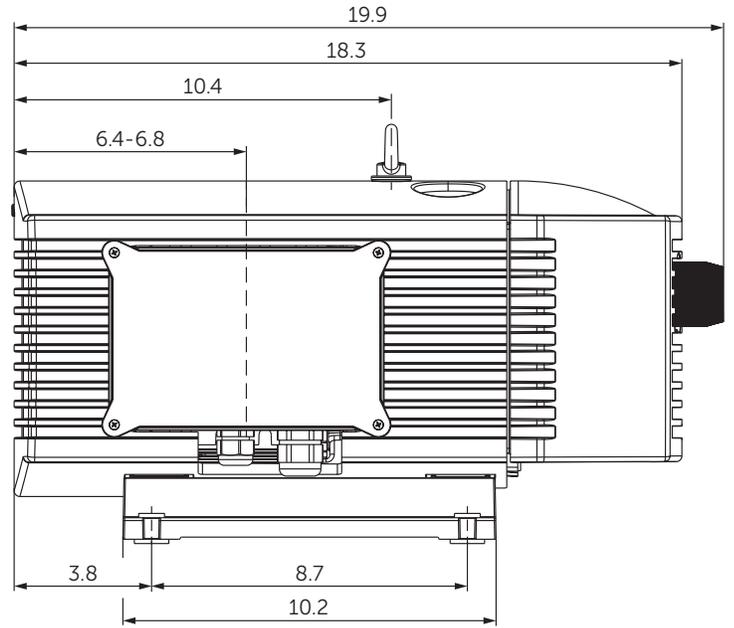
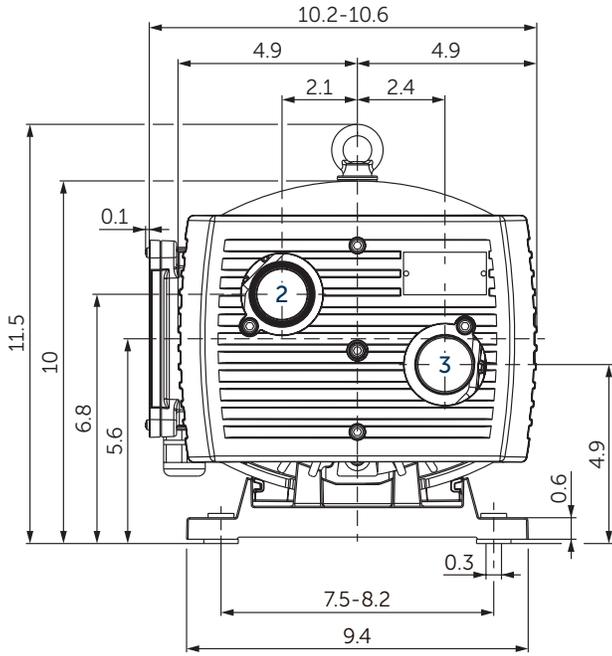
100% OILLESS OPERATION



**LOW OPERATION &
MAINTENANCE COSTS**

**VANE LIFETIME OF
20,000 OPERATING HOUR
or 3 years**

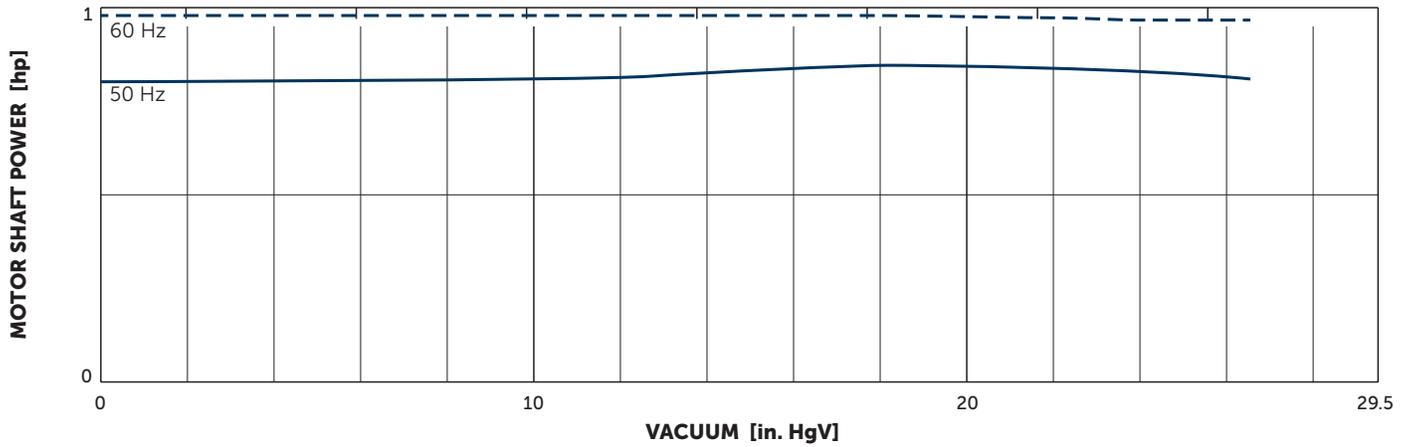
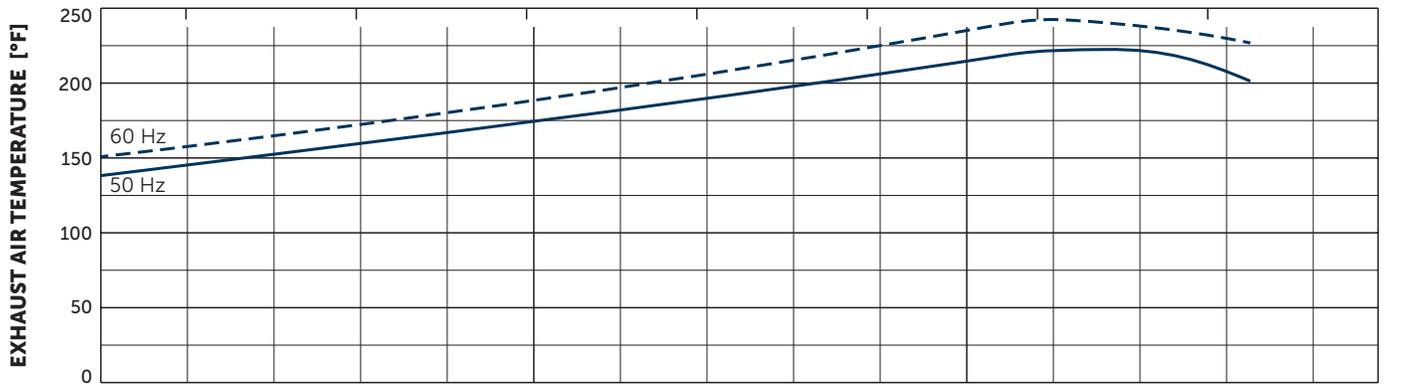
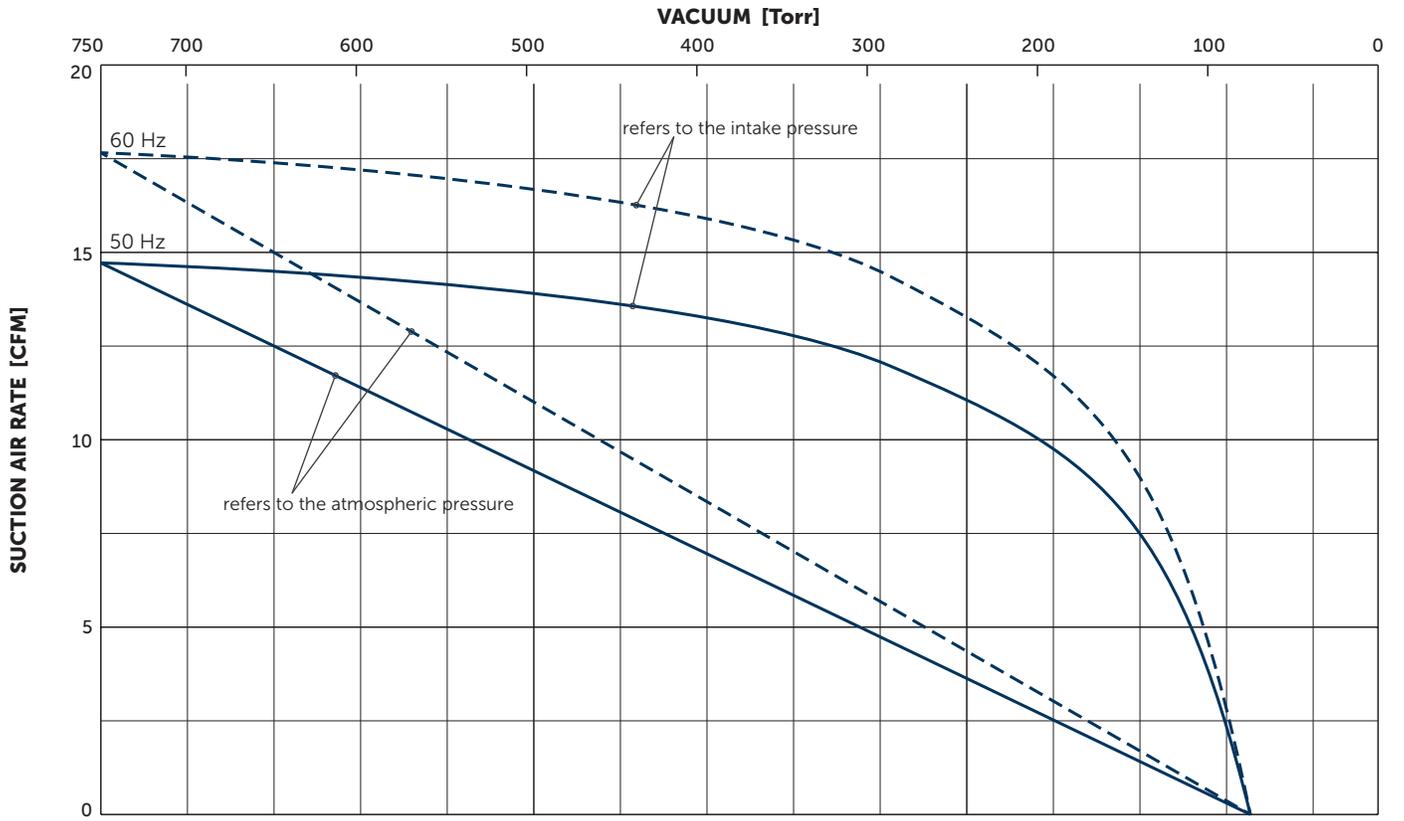




- 1 Vacuum connection (G³/₄)
- 2 Vacuum regulating valve
- 3 Blow-off valve
- Including integrated suction air filter
- The illustration may vary and shows the vacuum pump with the terminal box of an IE3 motor.
- Dimensions in inch

Suction air rate		Vacuum		Installed motor power		Emission sound pressure level ¹⁾		Weight with motor
CFM		Torr	in. HgV	hp		dB(A)		lbs
50 Hz	60 Hz	50 & 60 Hz	50 & 60 Hz	50 Hz	60 Hz	50 Hz	60 Hz	
14.7	17.7	75	26.6	1.0-1.1	1.2-1.3	62	67	≈57.3-63.9

¹⁾ According to DIN EN ISO 3744 (KpA = 3 dB(A)), 39.4 inch distance, at medium load, both connection sides piped
 ▪ The motor specifications can be found in the separate data sheet. – Download see back cover. The overall device length is not affected.



Reference data (atmosphere): 0 in. HgV, 68°F
Tolerance: ±5%

+ VARIANTS AND ACCESSORIES

- With external suction filter, e.g. series FV¹⁾
- Sound proof box SH 19¹⁾



Example for an external suction filter



Sound proof box SH 19

¹⁾ See separate data sheet

- Possible combinations on request



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VX SERIES



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VX 4.25



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