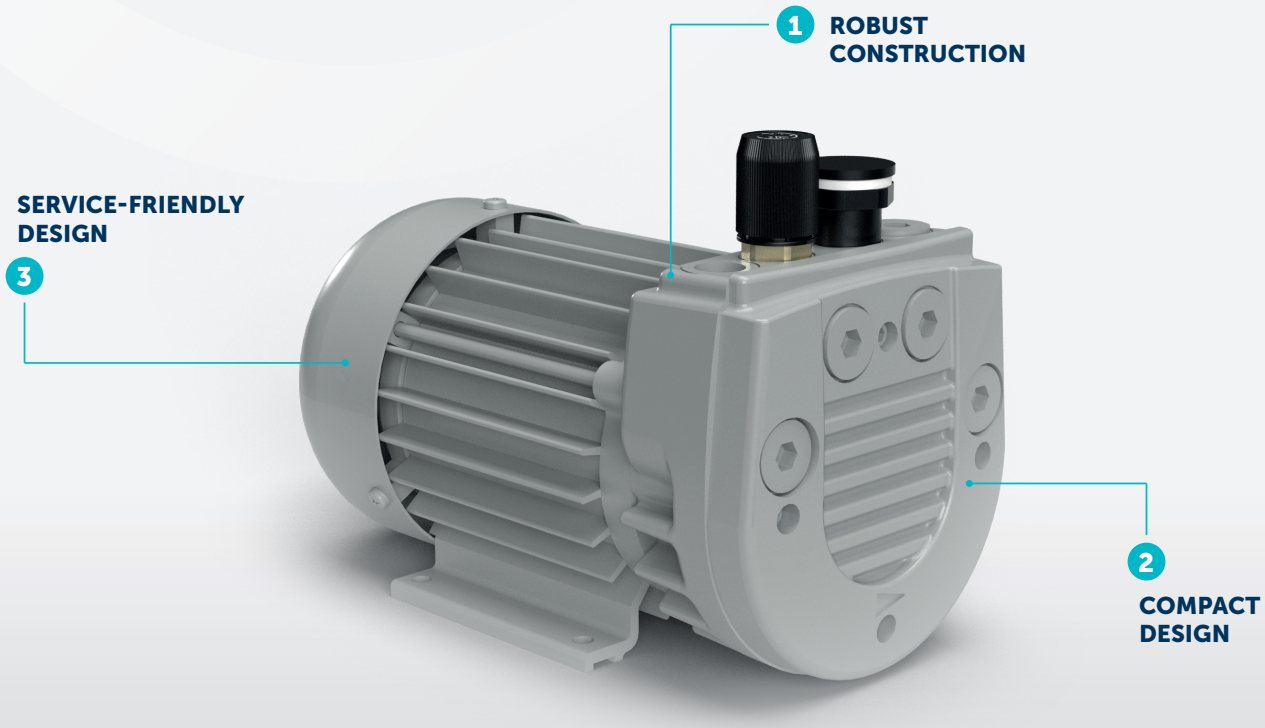
DATA SHEET

VT 4.2
ROTARY VANE VACUUM PUMPS

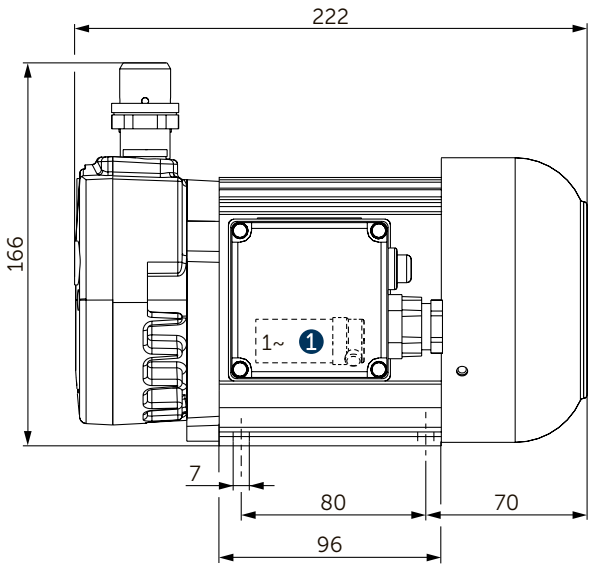
oil-free
air-cooled

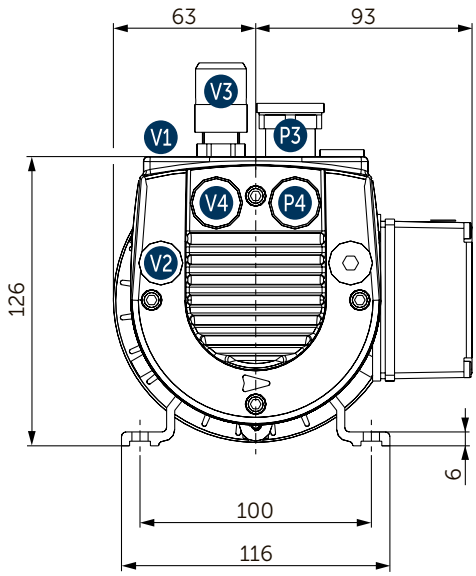
MAKE IT BECKER.

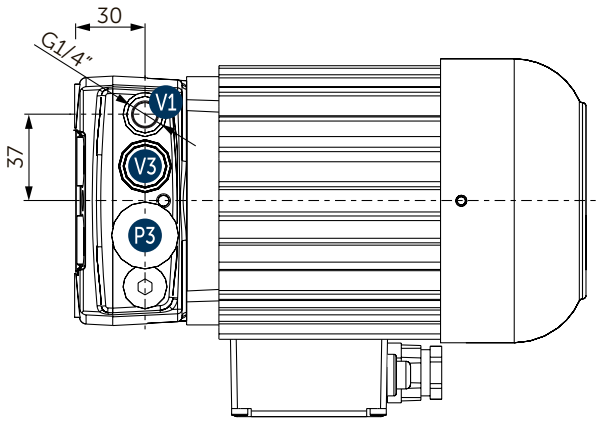


1. Thanks to high-quality construction, VT vacuum pumps are both durable and reliable, suitable for demanding conditions.
2. The direct use of the motor shaft as a rotor shaft results in a particularly compact design, saving space and resulting in simpler machine integration.
3. A service-friendly design allows for easy on-site maintenance, reducing unplanned downtime.

BECKER





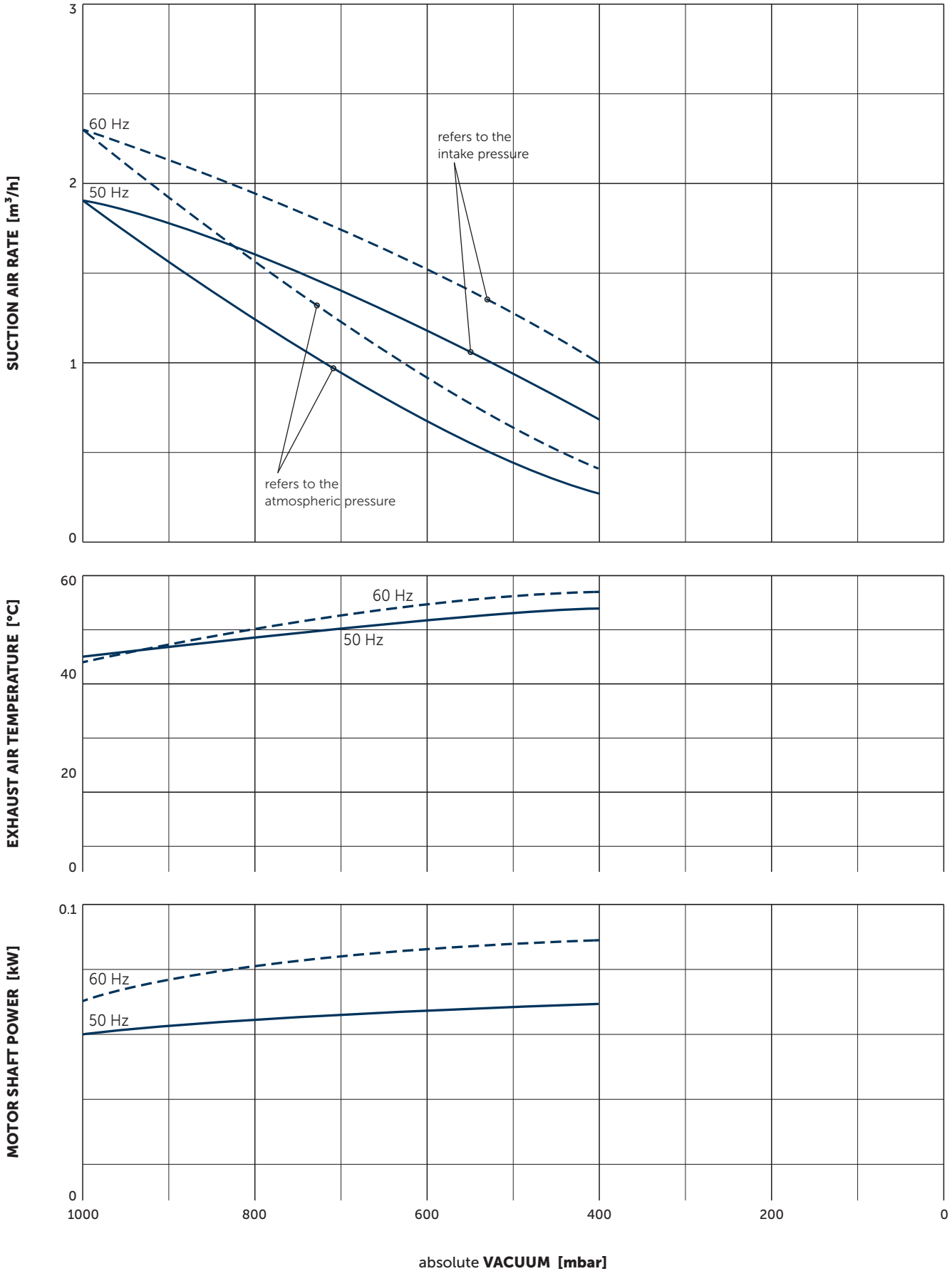


V1 (V2) Vacuum connection (G¼")
V3 (V4) Vacuum regulating valve
P3 (P4) Blow-off valve
(XX) Alternative

1 The capacitor size and position may vary with a change of the voltage/frequency.
- Including integrated suction air filter
- The motor illustration may vary
- Dimensions in mm

Suction air rate		Vacuum absolute		Installed motor power		Emission sound pressure level [1]		Weight with motor
m^3/h		mbar		kW		dB(A)		kg
50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz	
1.9	2.3	400	400	0.09	0.105	56	58	7.0

[1] According to DIN EN ISO 3744 (KpA = 3 dB(A)), 1 m distance, at medium load, both connection sides piped
- Motor data can be found in the separate specification sheet. – Download see back cover. The overall device length is not affected.
- Reference data (atmosphere): 1000 mbar, 20°C; Tolerance: ±10%



Reference data (atmosphere): 1000 mbar, 20°C
Tolerance: ±10%

Right of modification reserved 2025-10-17

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MOTOR
SPECIFICATIONS

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