DATA SHEET

VARIAIR KVX 3.80/0-400
ROTARY VANE VACUUM PUMPS

oil-free and air-cooled
with VARIAIR frequency inverter

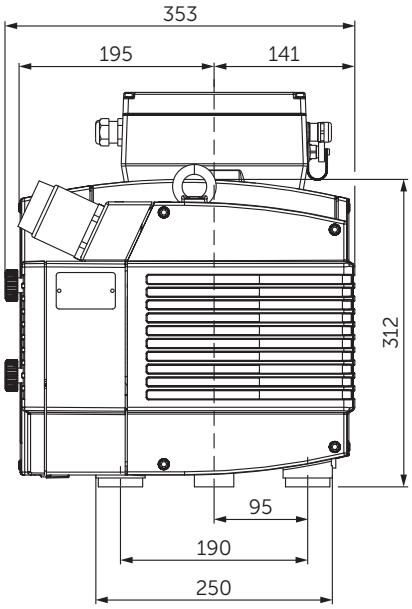
MAKE IT BECKER.

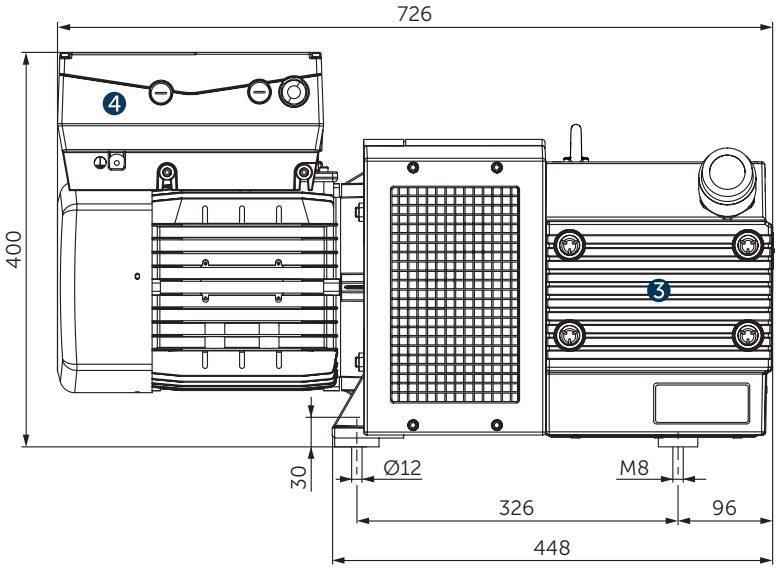


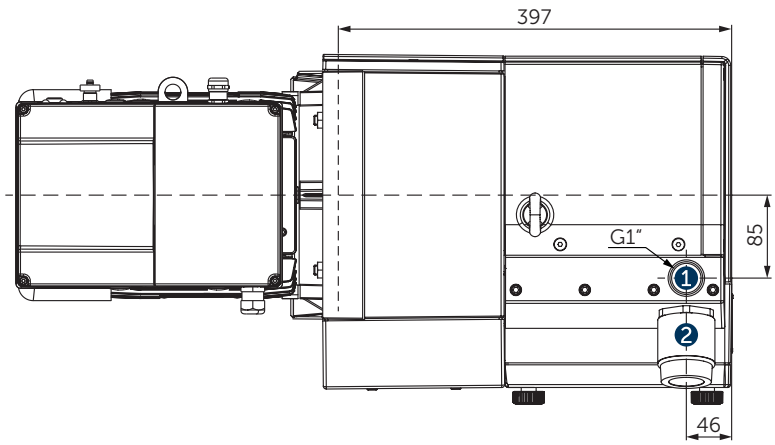
1. Frequency inverter functionality enhances appliance performance, precisely adapts to process requirements and optimises energy consumption.
2. Thanks to high-quality construction, vacuum pumps are both durable and reliable, suitable for demanding conditions.
3. With a specially developed vane material and functional design, KVX pumps have a service life of up to 20,000 hours or 3 years. Easy on-site maintenance reduces downtime and ensures smooth operation.

VARIAIR UNIT

BECKER



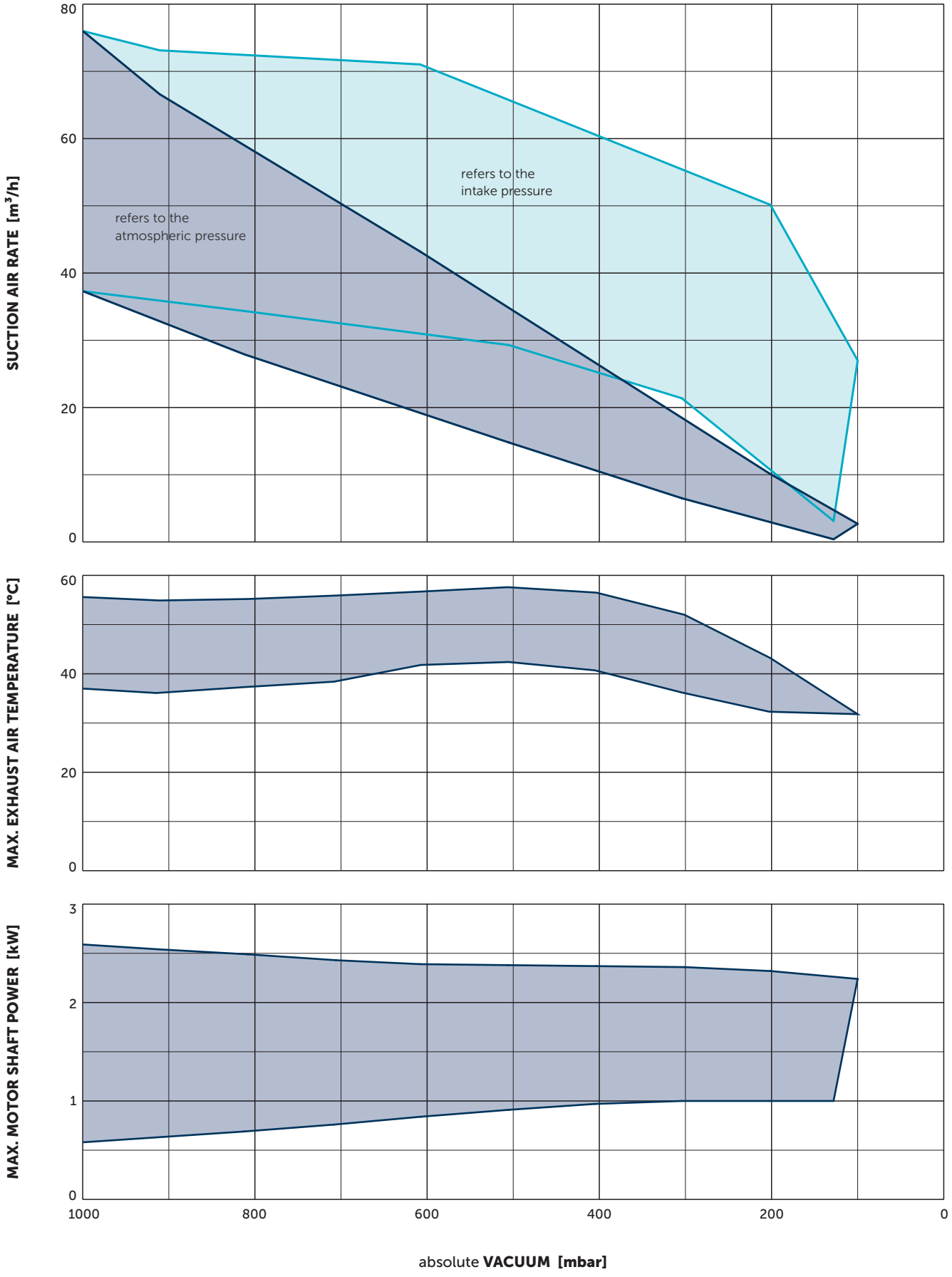




1 Vacuum connection (G1")
2 Vacuum relief valve
3 Suction filter, integrated
4 Frequency inverter
- The motor illustration may vary.
- Dimensions in mm

Suction air rate	Vacuum absolute	Frequency	Emission sound pressure level [1]	Weight		
m^3/h max.	mbar max.	Hz	dB(A)	kg	Frequency inverter [2]	A max.
76	100	30-60	67	88.5	400–480 V ±10% 50/60 Hz	6

[1] According to DIN EN ISO 3744 (KpA = 3 dB(A)), 1 m distance, at medium load, both connection sides piped
[2] For details see frequency inverter operating instructions
- Reference data (atmosphere): 1000 mbar, 20°C; Tolerance: ±5%



Reference data (atmosphere): 1000 mbar, 20°C
Tolerance: ±5%

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