

DATA SHEET

BCV 300

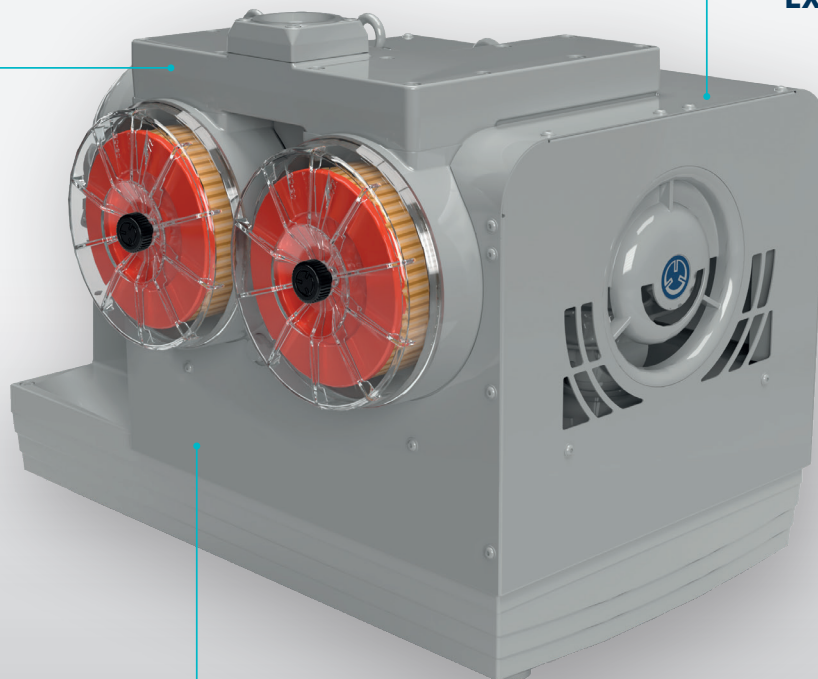
CLAW VACUUM PUMPS

dry and contact free compression
air-cooled

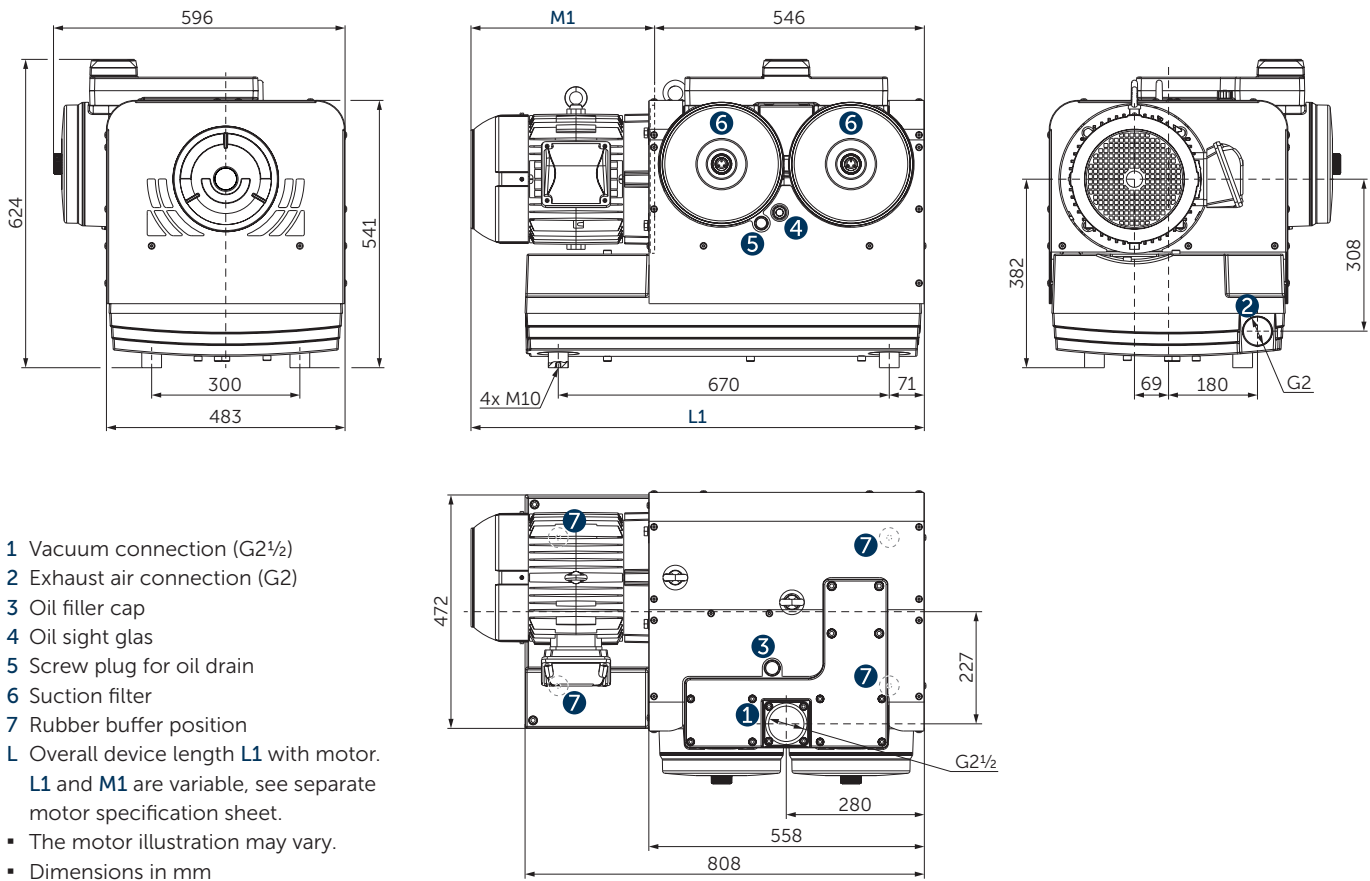
MAKE IT BECKER.

**NEARLY MAIN-
TENANCE FREE**

**OIL-FREE
EXHAUST AIR**



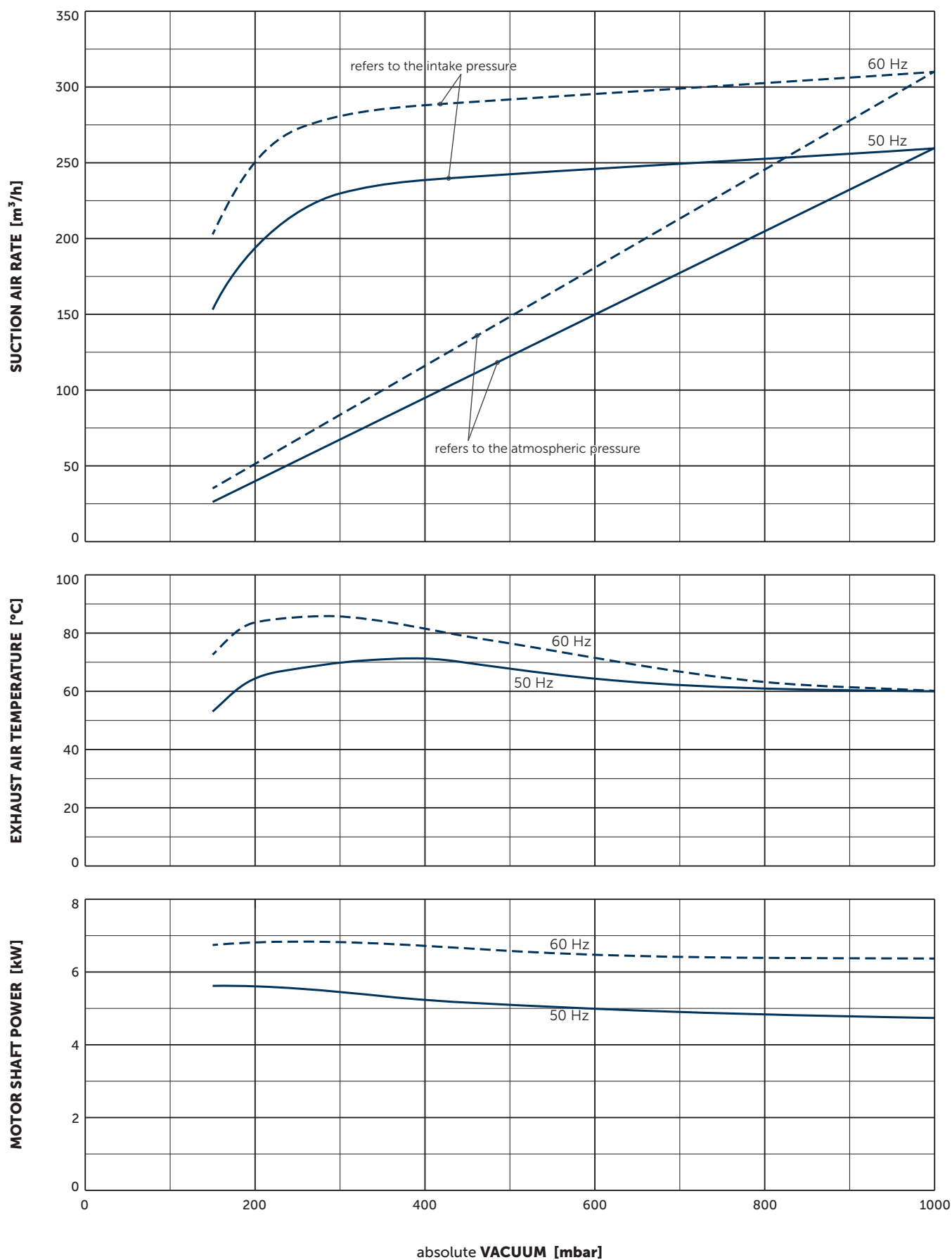
SIMPLE VISUAL FILTER INSPECTION
thanks to transparent filter covers



Nominal capacity		Vacuum absolute		Installed motor power		Emission sound pressure level ¹⁾		Weight w/o motor
m³/h		mbar		kW		dB(A) @ 400 mbar		kg
50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz	50 Hz	60 Hz	
275	325	150	150	5.5–7.5	5.5–7.5	69	72	257

¹⁾ According to DIN EN ISO 11203, accuracy class of measurement: class 2, extended measurement uncertainty: 3 dB
1 m distance, at medium load, without integrated filtration, both connection sides piped

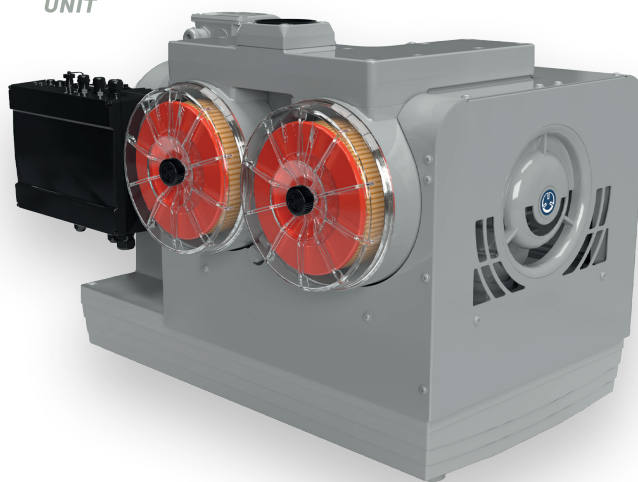
- Reference data (atmosphere): 1000 mbar, 20°C; Tolerance: ±10%



VARIANTS

- **BCV 300 PRO** with corrosion protection
- **VARIAIR BCV 300** with frequency inverter¹⁾

VARIAIR
UNIT



VARIAIR BCV 300

¹⁾ See separate data sheet

MAKE IT BECKER.

HOMEPAGE
BCV SERIES



DOWNLOAD
MOTOR SPECS.



ONLINE SHOP

