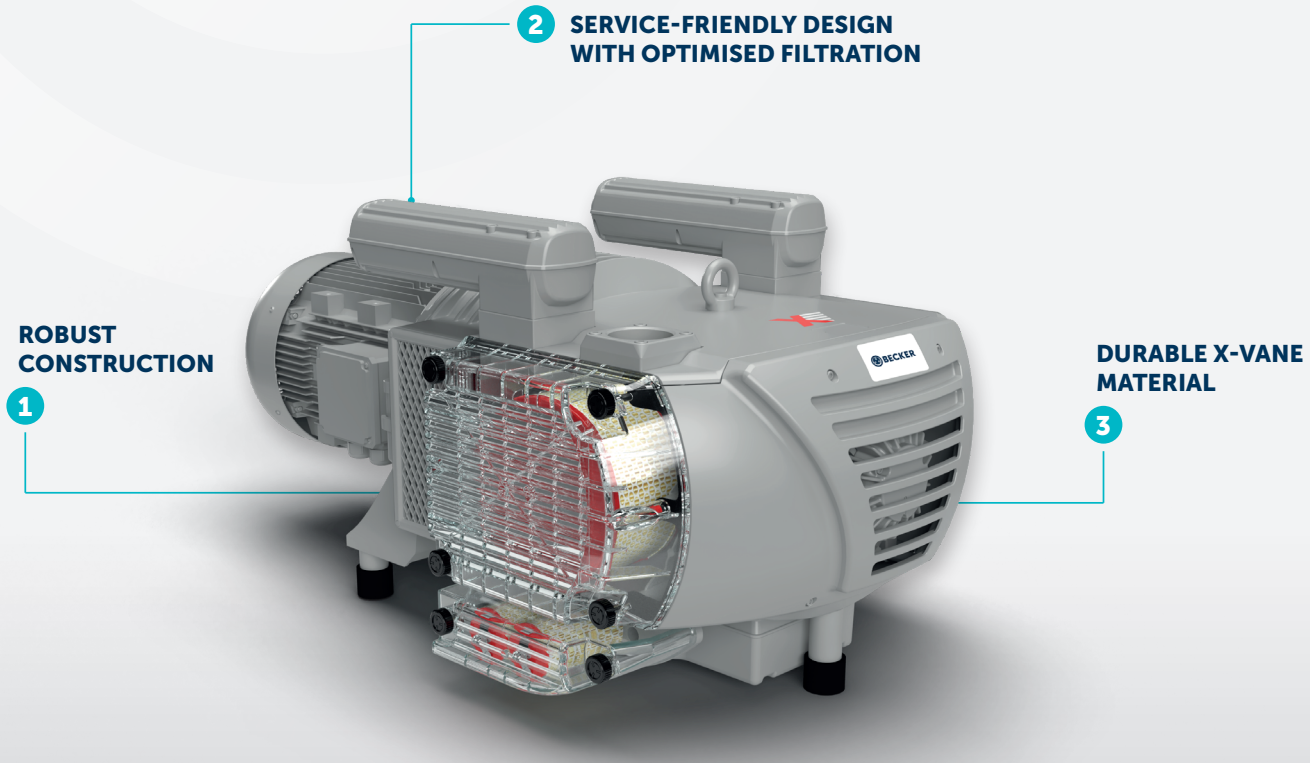
DATA SHEET

# VXLF 2.250 SK
# ROTARY VANE VACUUM PUMPS

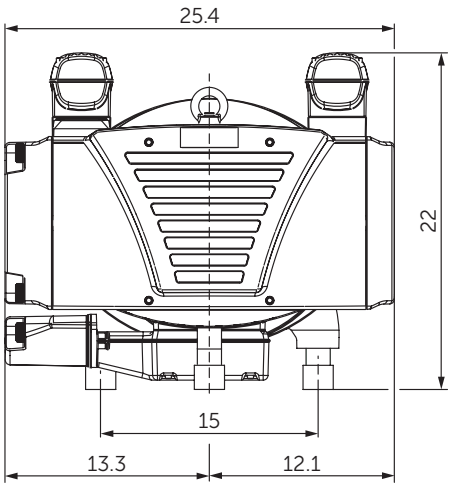
oil-free and air-cooled
with special cooler for higher ultimate pressure

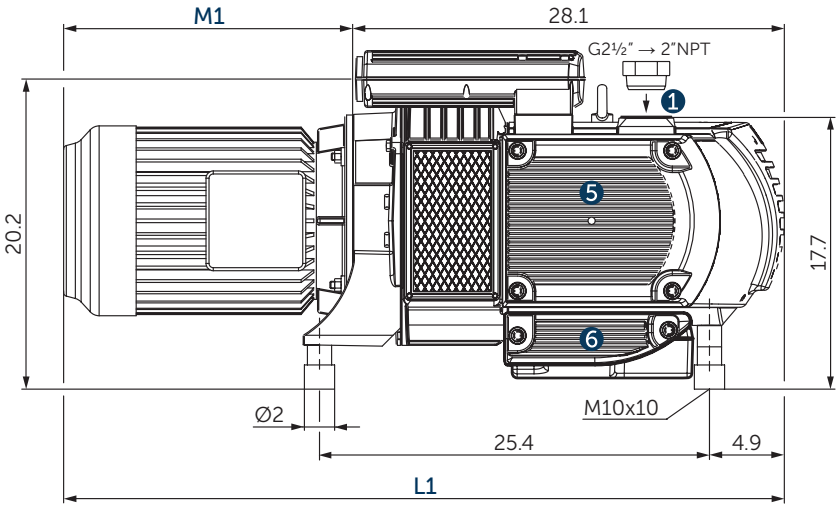
**MAKE IT BECKER.**

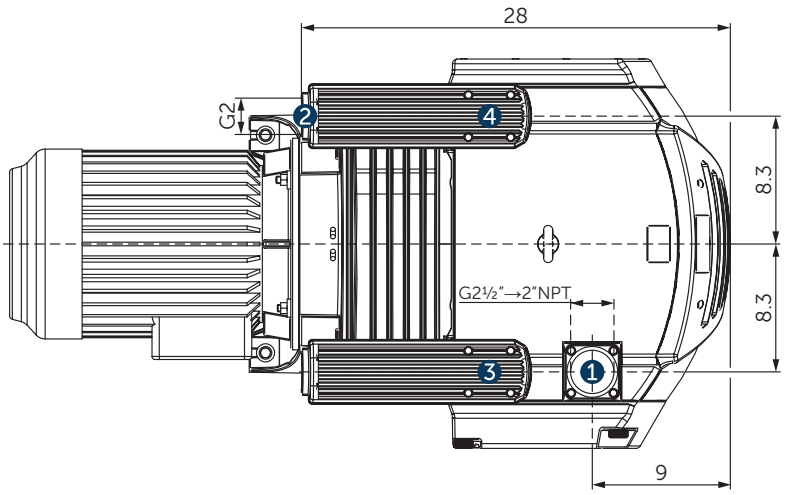



1. Thanks to high-quality construction, vacuum pumps are both durable and reliable, suitable for demanding conditions.
2. The transparent filter cover makes it easy to spot contamination, while the larger filter surface extends the time between replacement intervals. With simple, on-site maintenance, downtime is minimized.
3. With a specially developed vane material and functional design, pumps have a service life of up to 20,000 hours or 3 years. Easy on-site maintenance reduces downtime and ensures smooth operation.

BECKER



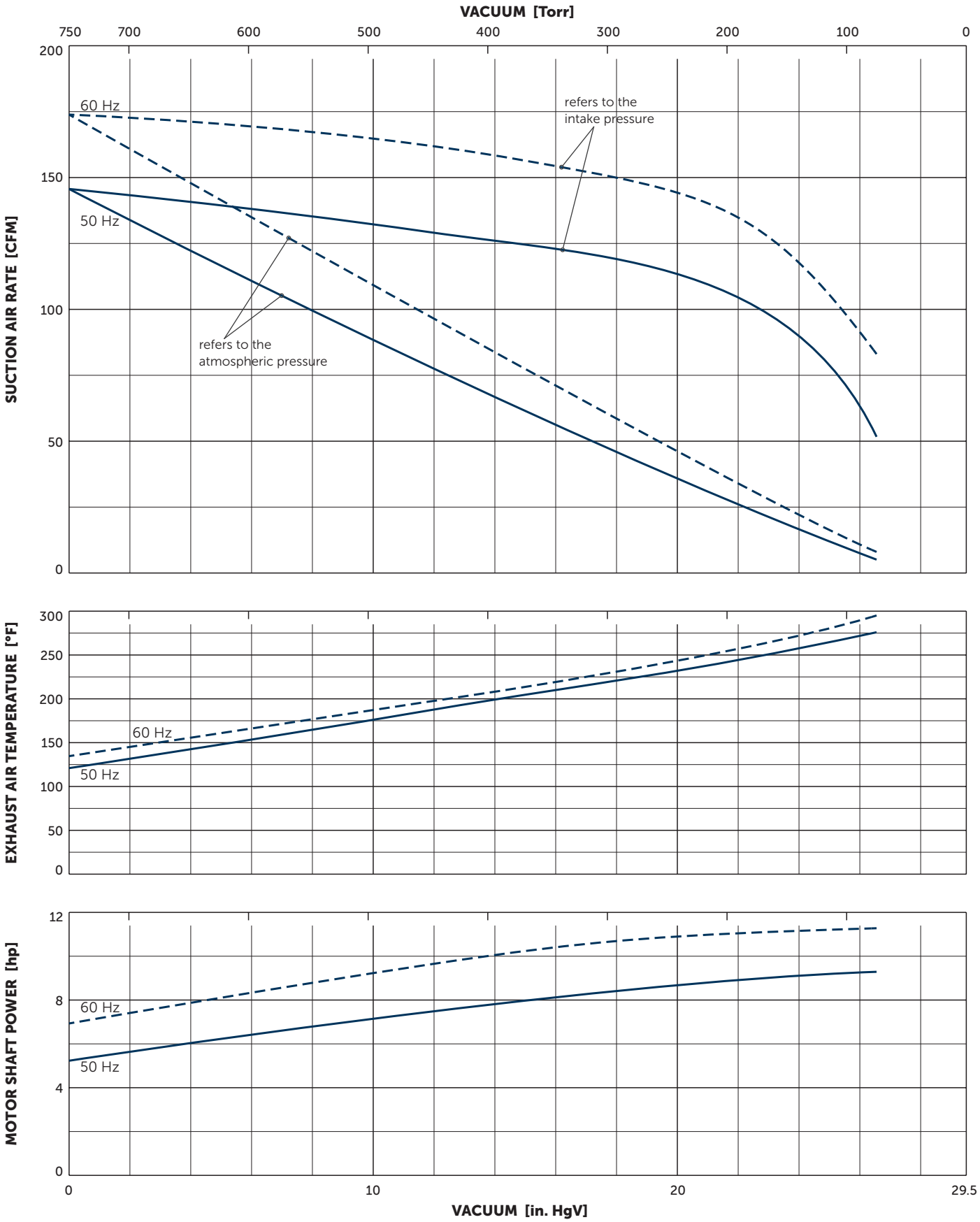

1 Vacuum connection, for the US market including adapter 2½" BSPP to 2" NPT thread
2 Exhaust air connection (G2")
3 Vacuum relief valve with silencer
4 Blow-off valve with silencer
5 Suction filter
6 Special cooler with additional suction filter
L Overall device length L1 with motor. L1 and M1 are variable, see motor specification sheet.

- The motor illustration may vary.
- Dimensions in inch

| Suction air rate | | Vacuum | | Installed motor power | | Emission sound pressure level [1] | | Weight w/o motor |
|---|---|---|---|---|---|---|---|---|
| CFM | | in. HgV | | hp | | dB(A) | | lbs |
| 50 Hz | 60 Hz | 50 Hz | 60 Hz | 50 Hz | 60 Hz | 50 Hz | 60 Hz | |
| 146 | 174 | 26.6 | 26.6 | 10.1-12.5 | 12.1-12.5 | 77 | 79 | 355 |

[1] According to DIN EN ISO 3744 (KpA = 3 dB(A)), 39.4 inch distance, at medium load, both connection sides piped

- Reference data (atmosphere): 750 Torr, 68°F; Tolerance: ±5%




Reference data (atmosphere): 750 Torr, 68°F; Tolerance: ±5%

## VARIANTS AND ACCESSORIES

- Integrated non return valve
- External suction filter [1)]



Example for an external suction filter

[1)] See separate data sheet
- Possible combinations on request

Right of modification reserved 2025-12-04

# MAKE IT BECKER.

MOTOR
SPECIFICATIONS

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