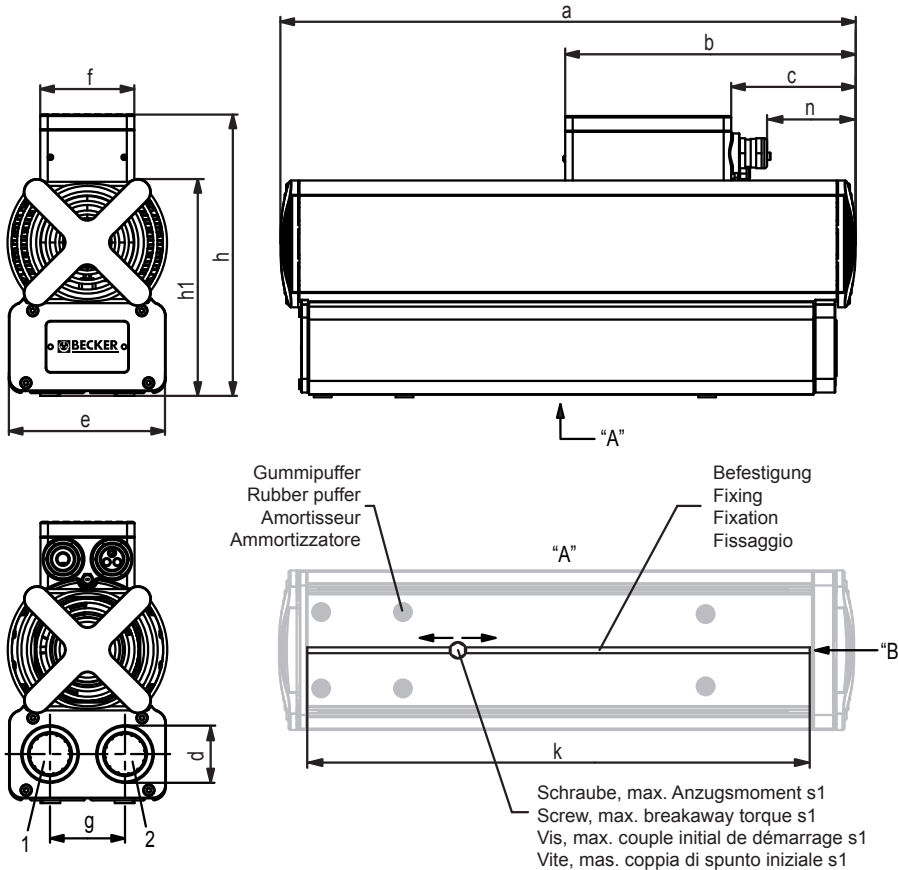


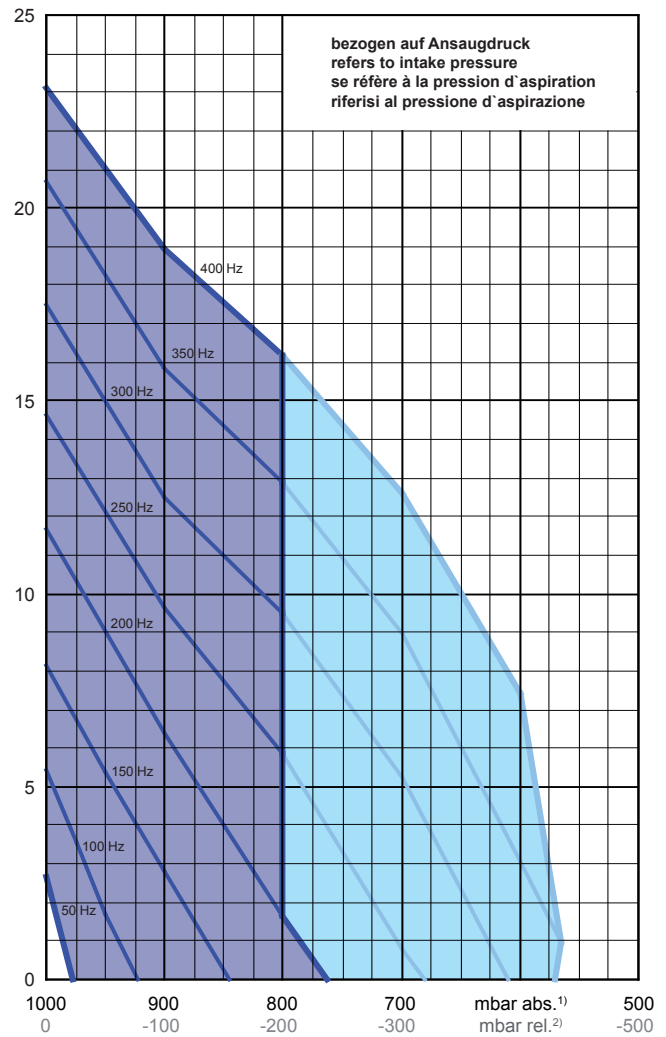
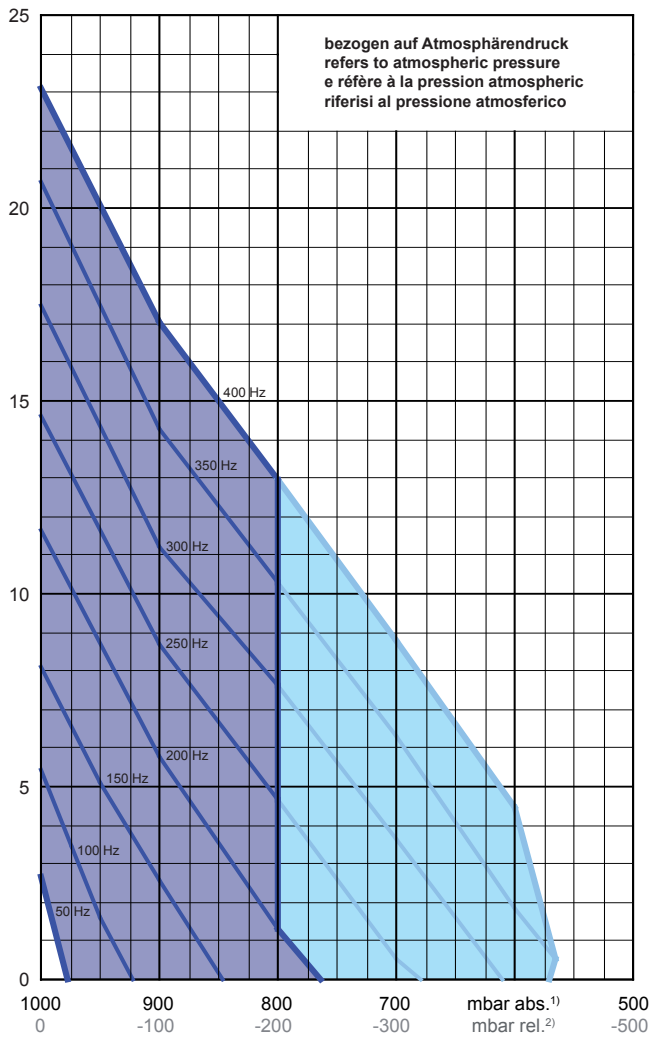
Seitenkanal-Vakuumpumpen, zweistufig, luftgekühlt, mit Frequenzumformer
Side channel vacuum pumps, double stage, air-cooled, with frequency inverter
Pompes à vide à canalé latéral, double-étagées, refroidis par air, avec convertisseur de fréquence
Aspiratori a canale laterale, doppiostadio, raffreddati ad aria, con convertitore di frequenza



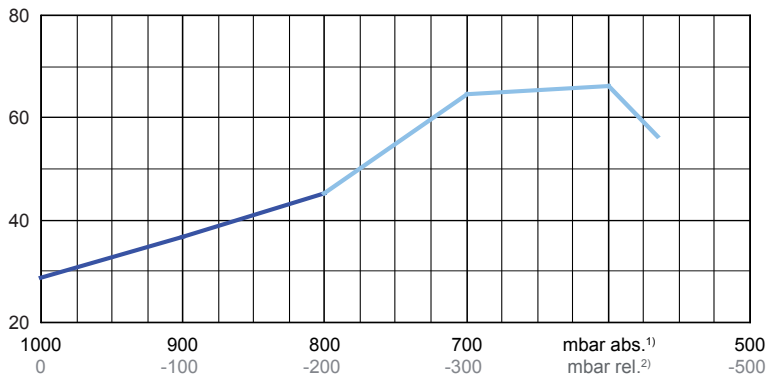
- 1 → Sauganschluss
Suction connection
Raccord aspiration
Raccordo aspirazione
- 2 → Druckanschluss
Pressure connection
Raccord pression
Raccordo pressione

| VARIAIR SPEED FLOW | | m³/h (max.) | mbar (max. rel. ¹⁾) | kW 1~ | dB(A)²⁾ | kg | | | | | | | | |
|------------------------------|---|-----------------------|---|-----------------|---------------------------|-----------|----------|----------|-----------|-----------|----------|----------|----------|-----------|
| VASF 1.50/2 | | 23 | -435 | 0,5 | 60 - 70 | 6,0 | | | | | | | | |
| M | 1~ 0,5 kW • 100-240 V ±10% 50/60 Hz • ≤ 24000 min ⁻¹ • 5,7 A (100 V ±10%) / 2,4 A (230 V ±10%) | | | | | | | | | | | | | |
| mm | a | b | c | d | e | f | g | h | h1 | h2 | k | n | s | s1 |
| VASF 1.50/2 | 422 | 213 | 91 | 1" | 115 | 69 | 55 | 206 | 158 | 12 | 370 | 65 | M5 | 4 Nm |

1) mbar relativ • mbar relative • mbar relatif • mbar relativo → mbar absolut (absolute • absolu • assoluto) = 1000 + (±x mbar rel.)
 2) bei mittlerer Belastung, beide Seiten abgeleitet • at medium load, both sides derived • à régime moyen, les deux côtés dérivés • a medio regime, entrambi i lati derivati :
 DIN EN ISO 2151 + DIN EN ISO 3744 (KpA = 3 dB(A))



°C Max. Abgastemperatur • Max. exhaust air temperature
Max. température d'air à l'échappement • Mas. temperatura dell'aria scarica

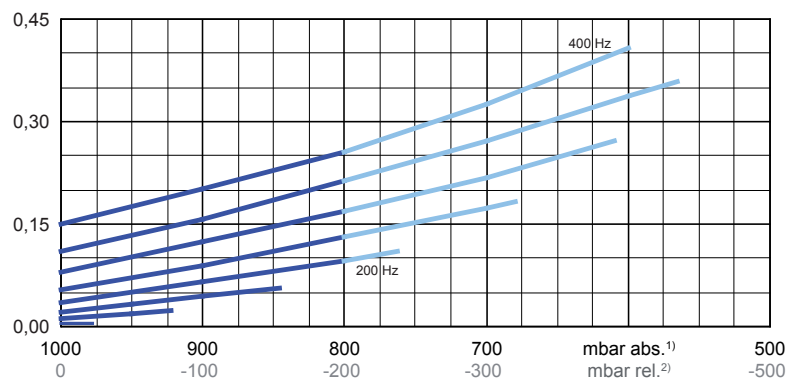


VARIAIR
SPEED FLOW

- VASF 1.50/2 (≤ 60°C *)
- VASF 1.50/2 (≤ 45°C *)

* Umgebungstemperatur
Ambient temperature
Température ambiante
Temperatura ambientale

kW Wellenleistung • Motor shaft capacity
Puissance du moteur axe • Potenza del motore albero



- 1) mbar absolut • mbar absolute • mbar assoluto • mbar assoluto
- 2) mbar relativ • mbar relative • mbar relatif • mbar relativo

Bezugsdaten (Atmosphäre) • Reference (atmosphere) • Référence (atmosphère) • Riferimento (atmosfera) : 1000 mbar, 20°C

Mögliche Abweichung • Allowable tolerance • Variation possible • Variazione possibile : ±10 %