

COBRA NC 2500 C

Dry screw vacuum pump



VACUUM SOLUTIONS

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High performance

Advanced screw design, patented self-balancing screws, perfectly suited for steel degassing, space simulation or vacuum drying

Flexible

Various sealing configurations and ATEX-certified versions available

Efficient

Low cost of ownership, minimal maintenance, long service intervals, high uptime, efficient water cooling

COBRA NC 2500 C

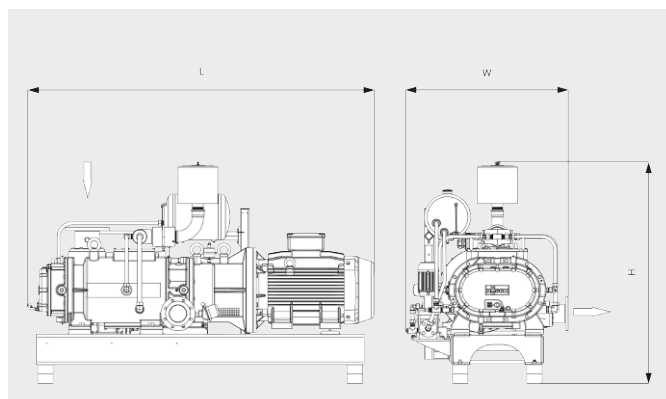
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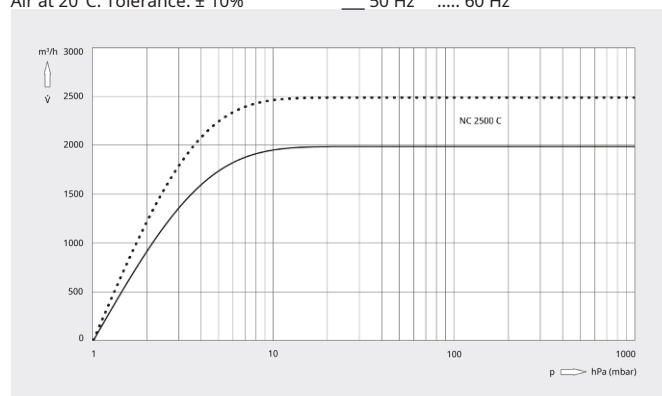
Dimensional drawing



Pumping speed

Air at 20°C. Tolerance: $\pm 10\%$

— 50 Hz 60 Hz



COBRA NC 2500 C	
Nominal pumping speed	2000 / 2500 m³/h (50 / 60 Hz)
Ultimate pressure	≤ 1.0 hPa (mbar) (50 / 60 Hz)
Nominal motor rating	55.0 / 63.0 kW (50 / 60 Hz)
Nominal motor speed	3000 / 3600 min ⁻¹ (50 / 60 Hz)
Sound pressure level (ISO 2151), KpA = 3 dB	≤ 79 / ≤ 79 dB(A) (50 / 60 Hz)
Weight approx.	2500 kg
Dimensions (L x W x H)	2243 x 1053 x 1437 mm
Gas inlet / outlet	DN 150 PN 16 / DN 100 PN 16

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!

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CONTACT FORM



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