

COBRA NC 0600 C

Dry screw vacuum pump



VACUUM SOLUTIONS



High performance

Advanced screw design, patented self-balancing screws

Efficient

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

ATEX-certified

Keeps gas temperatures below 200°C, certified for temperature class T3, ideally suited for processes with temperature-sensitive process gases

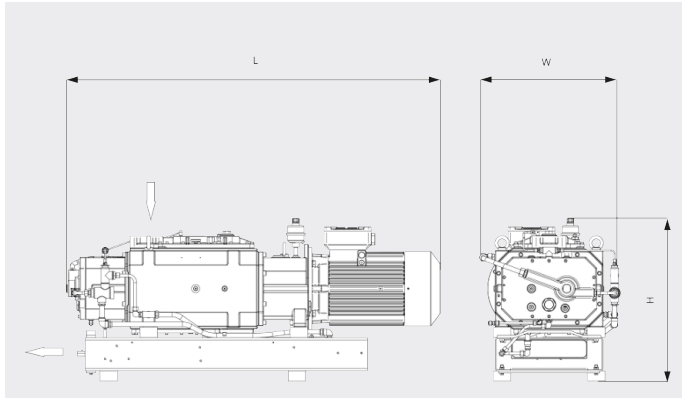
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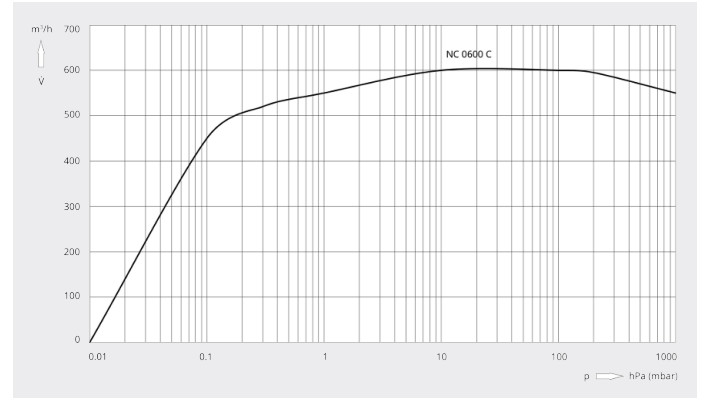
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Dimensional drawing



Pumping speed

Air at 20°C. Tolerance: $\pm 10\%$



COBRA NC 0600 C	
Pumping speed	600 m ³ /h
Ultimate pressure	≤ 0.01 hPa (mbar)
Nominal motor rating	18.5 kW
Power consumption at ultimate pressure	9 kW
Nominal motor speed	3000 / 3600 min ⁻¹ (50 / 60 Hz)
Noise level (ISO 2151)	≤ 74 / ≤ 76 dB(A) (50 / 60 Hz)
Weight approx.	600 kg
Dimensions (L x W x H)	1502 x 602 x 640 mm
Gas inlet / outlet	DN 100 ISO-K / DN 100 ISO-K

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COBRA NC 0600 C	
Pumping speed	353.1 ACFM
Ultimate pressure	≤ 0.0075 TORR
Nominal motor rating	20 HP
Power consumption at ultimate pressure	12.1 HP
Nominal motor speed	3600 RPM
Noise level (ISO 2151)	≤ 76 dB(A)
Weight approx.	1320 Lbs.
Dimensions (L x W x H)	25.4 x 23.7 x 25.2 inches
Gas inlet / outlet	DN 100 ISO-K / DN 100 ISO-K

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!
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