

# 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

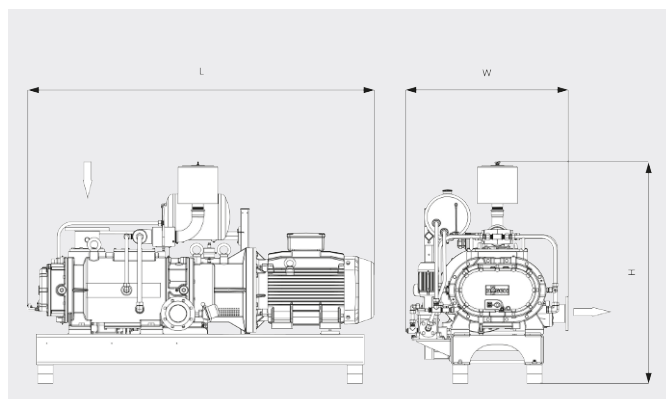
Dry screw vacuum pump



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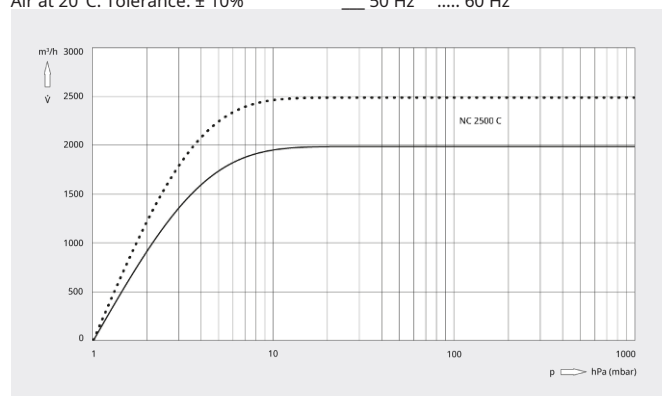
Dimensional drawing



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                           | $\leq 1.0$ hPa (mbar) (50 / 60 Hz)         |
| Nominal motor rating                        | 55.0 / 63.0 kW (50 / 60 Hz)                |
| Nominal motor speed                         | 3000 / 3600 min <sup>-1</sup> (50 / 60 Hz) |
| Sound pressure level (ISO 2151), KpA = 3 dB | $\leq 79$ / $\leq 79$ 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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