

COBRA NX 0450/0650 A

Dry screw vacuum pumps



VACUUM SOLUTIONS

Part of the **BUSCH** GROUP



High performance

Advanced screw design, patented self-balancing screws, perfectly suited for heat treatment, coating, vacuum packaging, vacuum drying and degassing

Efficient

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

Flexible

Modular design, easy combination with PANDA vacuum boosters for increased ultimate pressure and pumping speed

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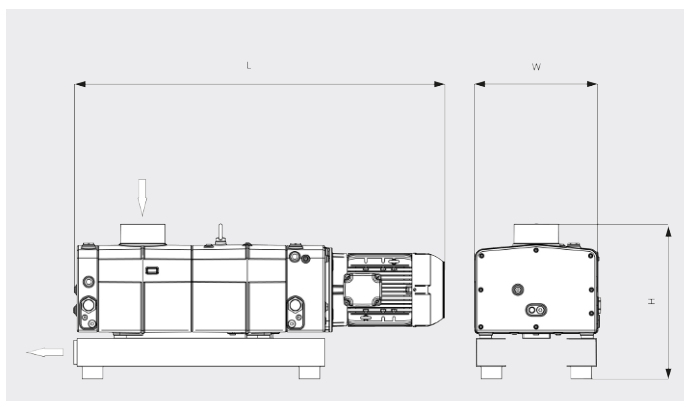
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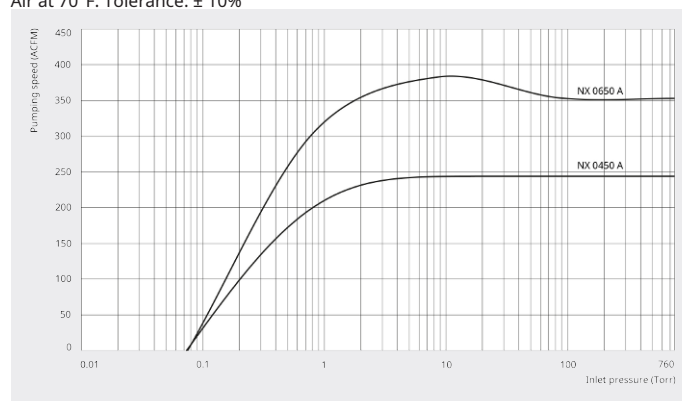
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Dimensional drawing



Pumping speed

Air at 70°F. Tolerance: $\pm 10\%$



	COBRA NX 0450 A	COBRA NX 0650 A
Nominal pumping speed	247 ACFM	383 ACFM
Ultimate pressure	≤ 0.075 Torr	≤ 0.075 Torr
Nominal motor rating	12.7 hp	20.1 hp
Nominal motor speed	3600 rpm	3600 rpm
Sound pressure level (ISO 2151), KpA = 3 dB	70 dB(A)	75 dB(A)
Weight approx.	1322 Lbs.	1763 Lbs.
Dimensions (L x W x H)	52.0 x 17.7 x 21.7 inches	59.9 x 20.6 x 24.8 inches
Gas inlet / outlet	G 3"/ ISO-F DN 100 / G 2"/ ISO-F DN 63	G 3"/ ISO-F DN 100 / G 3"/ ISO-F DN 100

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!

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