COBRA NC 0400/0630 B/C ECOTORQUE

Dry screw vacuum pumps





Efficient

High energy savings thanks to the variable speed drive (ECOTORQUE), Ecomode with automatic start and stop function, reduced maintenance costs, long service intervals, extended pump lifetime, efficient cooling systems

Flexible

Precise adjustment of vacuum level (pressure control) and pumping speed (speed control) to process requirements, compatible with a wide range of supply voltages, easy control and monitoring of up to eight vacuum pumps with optional ECOTORQUE Master Control

High performance

Advanced screw design, patented self-balancing screws, fast pump-down times, perfectly suited for heat treatment, coating, vacuum drying and carbon capture

Accessories, spare parts and options

- Purge gas system
- Sealing gas supply
- Dilution gas supply

- Connection adapter to connect ISO or ASME flanges
- Non-return value

- Exhaust gas silencer
- Air cooling
- Various sealing and coating configurations

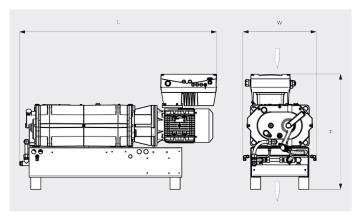
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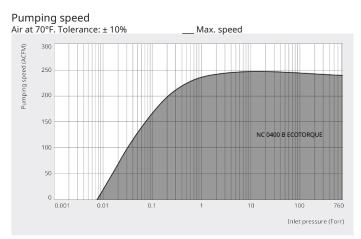
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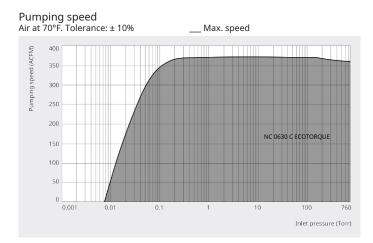
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Dimensional drawing







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	COBRA NC 0400 B ECOTORQUE	COBRA NC 0630 C ECOTORQUE
Pumping speed	247 ACFM	371 ACFM
Ultimate pressure	≤ 0.0075 TORR	≤ 0.0075 TORR
Nominal motor rating	15 HP	20 HP
Nominal motor speed	3600 RPM	3600 RPM
Sound pressure level (ISO 2151), KpA = 3 dB	69 dB(A)	75 dB(A)
Weight approx.	1433 Lbs.	1645 Lbs.
Dimensions (L x W x H)	57.2 x 21.2 x 33.4 inches	60.6 x 23.3 x 31.4 inches
Gas inlet / outlet	ANSI 150 (3 in) / NPT 3 in	ANSI 150 (3 in) / NPT 3 in

DO YOU WANT TO KNOW MORE?

Get in touch with us directly! info@buschusa.com or +1 757 463 7800





CONTACT FORM

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