# COBRA NX 0950 A ECOTORQUE

**Dry screw vacuum pump**

VACUUM SOLUTIONS

Part of the BUSCH GROUP




## 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, excellent running qualities, perfectly suited for vacuum drying, freeze drying, degassing, heat treatment, thermoforming and many more

Accessories, spare parts and options

- Sealing gas supply for seals used with applications particularly subject to damp or dust
- Gas-ballast valve for increased water vapor tolerance
- Exhaust gas silencer for reduced sound level
- Air-cooled version available
- Cooling system with plate heat-exchanger available


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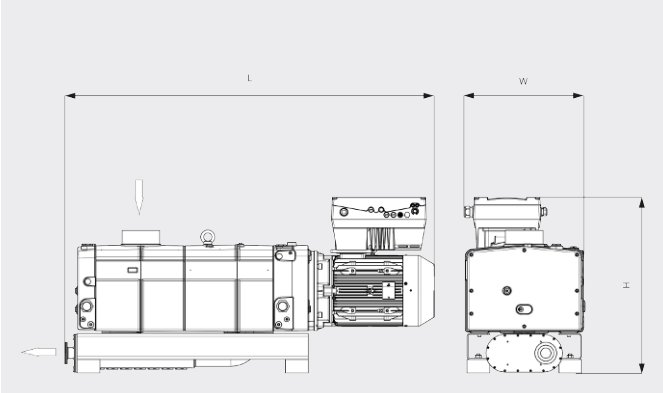
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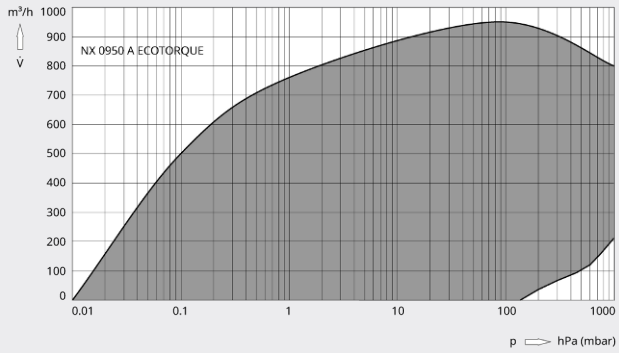
Dimensional drawing




Pumping speed

Air at 20°C. Tolerance: ± 10%

Operating range




| COBRA NX 0950 A ECOTORQUE | |
|---|---|
| **Nominal pumping speed** | max. 950 $m^3/h$ |
| **Ultimate pressure** | 0.01 hPa (mbar) |
| **Nominal motor rating** | 18.5 kW |
| **Nominal motor speed** | 4320 $min^{-1}$ |
| **Sound pressure level (ISO 2151), KpA = 3 dB** | 75 dB(A) |
| **Weight approx.** | 1000 kg |
| **Dimensions (L x W x H)** | 1672 x 557 x 776 mm |
| **Gas inlet / outlet** | G3" + ISO-K DN100 / ISO-K DN100 |

Technical data / Specifications may vary depending on configuration, selected accessories, installation, and operating conditions.

## DO YOU WANT TO KNOW MORE?

Get in touch with us directly!
**sales@busch.ie** or **+353 (0)1 832 13 30**

CONTACT FORM

CALL NOW


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