

# COBRA NX 0950 A ECOTORQUE

Dry screw vacuum pump



## 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

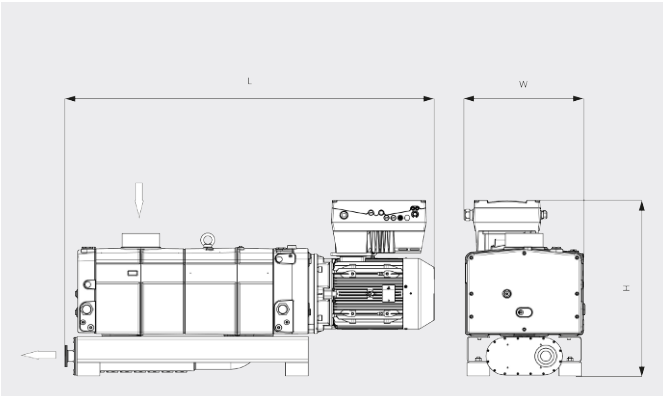
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VACUUM SOLUTIONS

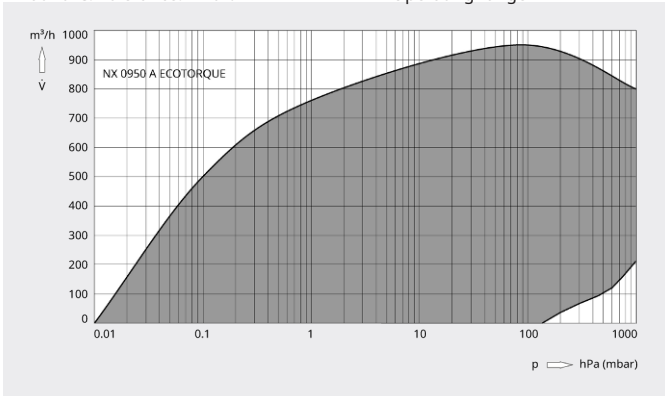
Dimensional drawing



Pumping speed

Air at 20°C. Tolerance:  $\pm 10\%$

■ Operating range



COBRA NX 0950 A ECOTORQUE	
Nominal pumping speed	max. 950 m³/h
Ultimate pressure	0.01 hPa (mbar)
Nominal motor rating	18.5 kW
Nominal motor speed	4320 min <sup>-1</sup>
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

## DO YOU WANT TO KNOW MORE?

Get in touch with us directly!  
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