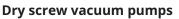
### COBRA NX 0450/0650 A ECOTORQUE







### 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, perfectly suited for heat treatment, coating, vacuum packaging, vacuum drying and degassing

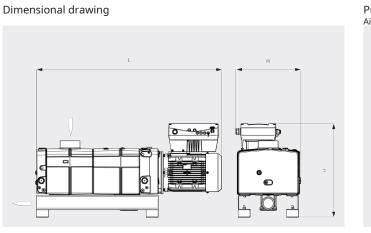
Accessories, spare parts and options

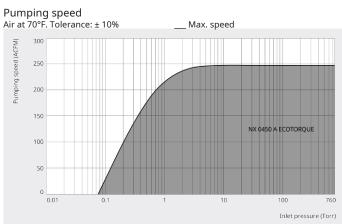
- Sealing gas supply for seals used with applications particularly subject to damp or dust
- Gas-ballast valve for increased water vapor tolerance
- Exhaust gas silencer for reduced sound level
- Air-cooled version available

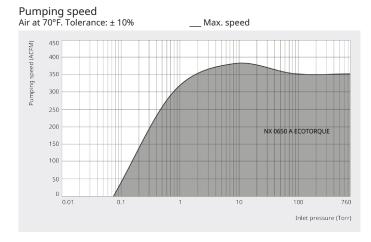
# COBRA NX 0450/0650 A ECOTORQUE

Dry screw vacuum pumps









## COBRA NX 0450/0650 A ECOTORQUE

Dry screw vacuum pumps



	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.	1100 Lbs.	1540 Lbs.
Dimensions (L x W x H)	52 x 19.5 x 29.4 inches	60.6 x 21.2 x 30.4 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! info@buschusa.com or +1 757 463 7800



