COBRA DX 0650/0950 A

Dry screw vacuum pumps





Version in illustration with cabinet, standard version comes without cabinet

Plug&Pump

Easy handling, control panel with touch screen and intuitive user interface, perfectly suited for many industries and applications, including solar power industry, lithium battery production, drying, food packaging, coating, vacuum furnaces and central vacuum systems

Cost savings

Reduced energy consumption and minimized operating costs, variable speed drive

Proven technology

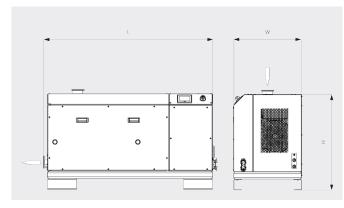
Reliable operation thanks to proven dry screw vacuum technology, advanced screw design, minimal maintenance, small footprint

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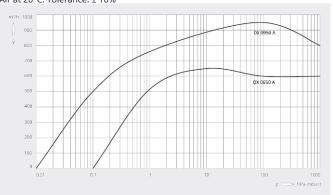
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Dimensional drawing



Pumping speed Air at 20°C. Tolerance: ± 10%



	COBRA DX 0650 A	COBRA DX 0950 A
Nominal pumping speed	max. 650 m³/h	max. 950 m³/h
Ultimate pressure without gas-ballast valve	0.1 hPa (mbar)	0.01 hPa (mbar)
Nominal motor rating	15 kW	18.5 kW
Nominal motor speed	3000 min ⁻¹ (50 Hz)	4320 min ⁻¹
Noise level (ISO 2151 at 50 Hz – Standard)	≤ 67 dB(A)	≤ 75 dB(A)
Weight approx.	1125 kg	1125 kg
Dimensions (L x W x H)	1700 x 700 x 1000 mm	1700 x 700 x 1000 mm
Gas inlet / outlet	DN 100 ISO / DN 100 ISO	DN 100 ISO / DN 100 ISO

DO YOU WANT TO KNOW MORE?

Get in touch with us directly! sales@busch.co.za or +27 (0)11 856 0650



