COBRA BC 0101 G

Dry screw vacuum pump





High performance

Advanced screw design, bell-shaped construction, patented self-balancing screws, excellent running qualities, perfectly suited for tasks in load lock and transfer chambers, metrology, lithography, physical vapor deposition and rapid thermal annealing

Efficient

Intelligent variable speed drive, low cost of ownership, minimal maintenance, high uptime, direct water cooling

Compact

Fit-in-place design, directly mounted canned motor, integrated control panel

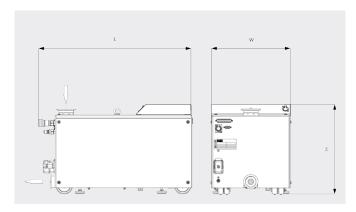
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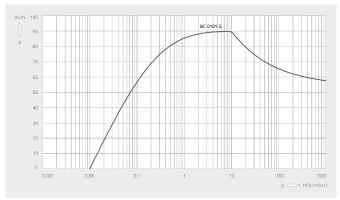
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Dimensional drawing



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



	COBRA BC 0101 G
Nominal pumping speed	100 m³/h
Ultimate pressure	0.01 hPa (mbar)
Nominal motor rating	1.8 kW
Power consumption at ultimate pressure	1.1 kW
Nominal motor speed	3600 min ⁻¹
Noise level (ISO 2151)	58 dB(A)
Water consumption	1.0 l/min
Weight approx.	115 kg
Dimensions (L x W x H)	520 x 300 x 340 mm
Gas inlet / outlet	DN 50 KF / DN 40 KF

DO YOU WANT TO KNOW MORE?

Get in touch with us directly! busch@buschvacuum.hu or +36 24 887 308





CALL NOW

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