PUMA WY 3600 A

Vacuum booster





Reliable

Special lobe design to prevent powder and particle deposits, robust construction made of GGG40 material, leak-tight

High performance

Specially designed for harsh applications in the medium and high vacuum range, including semiconductor processes with powder and dust, excellent volumetric efficiency

Flexible

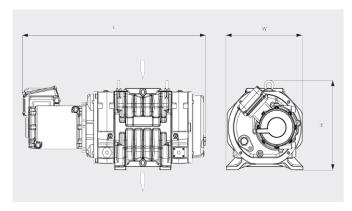
Reliable performance under varying operating conditions, boosts the performance of all types of backing pumps

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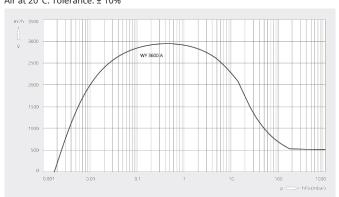
Vacuum booster



Dimensional drawing



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



	PUMA WY 3600 A
Nominal pumping speed	3600 m³/h
Pumping speed	2945 m³/h *
Max. differential pressure	30 hPa (mbar)
Nominal motor rating	15 kW
Nominal motor speed	5400 min-1
Weight approx.	500 kg
Leakage rate	< 1 · 10 ⁻⁶ mbar · l/s
Dimensions (L x W x H)	1139 x 524 x 480 mm
Gas inlet / outlet	DN 160 ISO / DN 160 ISO

*Pumping speed with COBRA NS 0600 C as backing pump running at 50 / 60 Hz Frequency converter is necessary

DO YOU WANT TO KNOW MORE?

Get in touch with us directly! busch@busch.at or +43 (0)2262 75665-0



