

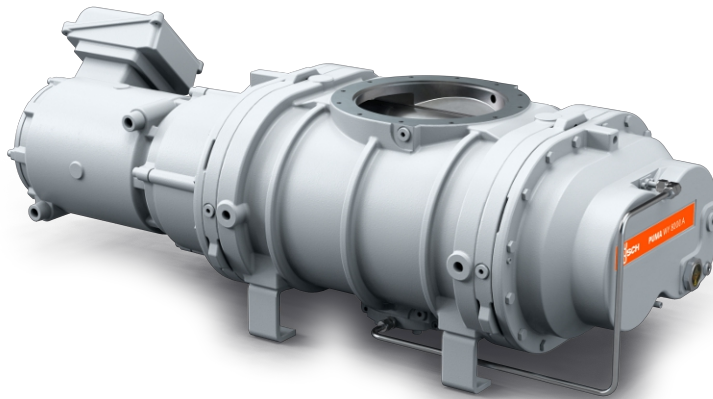
PUMA WY 8000 A

Vacuum booster



VACUUM SOLUTIONS

Part of the **BUSCH** GROUP



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

PUMA WY 8000 A

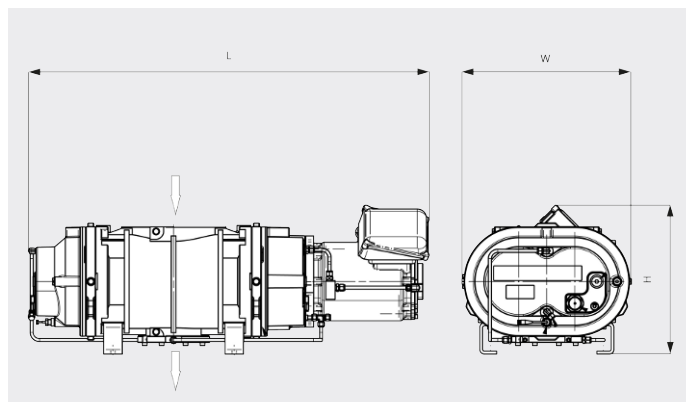
Vacuum booster



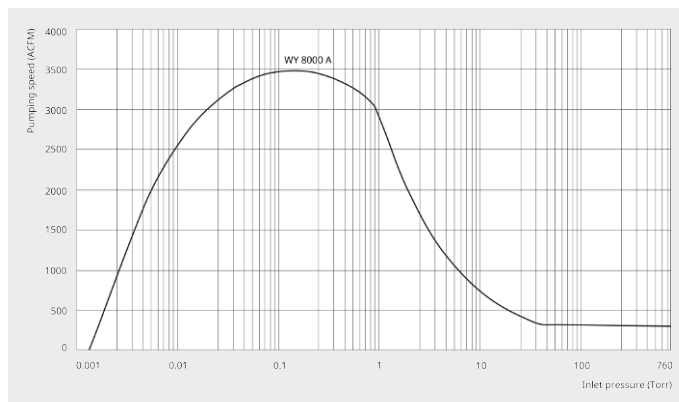
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Dimensional drawing



Pumping speed
Air at 70°F. Tolerance: $\pm 10\%$



PUMA WY 8000 A	
Nominal pumping speed	4770 ACFM
Pumping speed	3485 ACFM
Max. differential pressure	11.25 TORR
Nominal motor rating	15 hp
Nominal motor speed	5400 RPM
Weight approx.	1140 Lbs.
Leakage rate	$< 0.75 \cdot 10^{-7}$ mbar · l/s
Dimensions (L x W x H)	50.5 x 21.4 x 18.7 inches
Gas inlet / outlet	DN 250 ISO-F / DN 100 ISO-F

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!
info@buschusa.com or +1 757 463 7800



CONTACT FORM



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