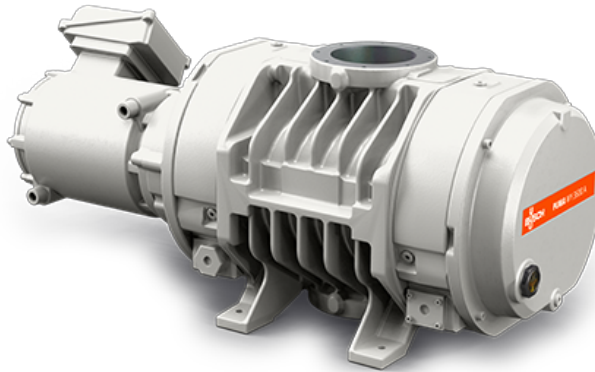


# PUMA WY 3600 A

Vacuum booster



Discover all advantages of  
the product series PUMA WY

## 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

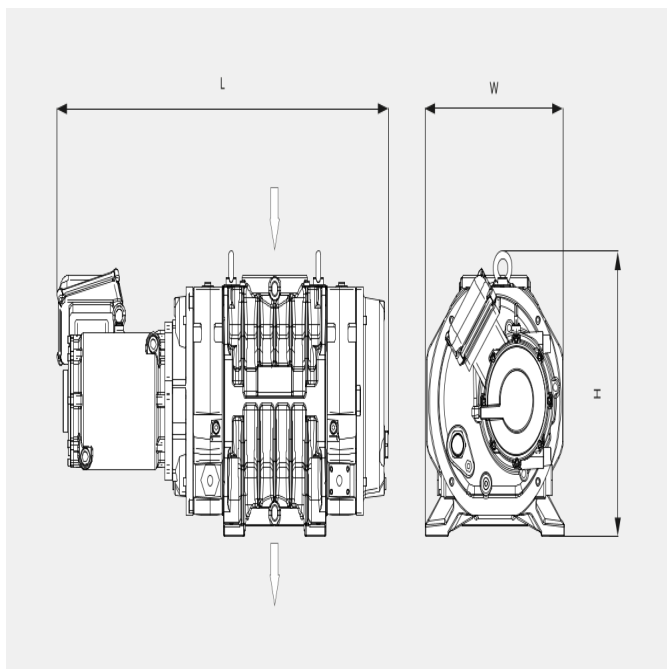
Reliable performance under varying operating conditions, boosts the performance of all types of backing pumps

# PUMA WY 3600 A

Vacuum booster

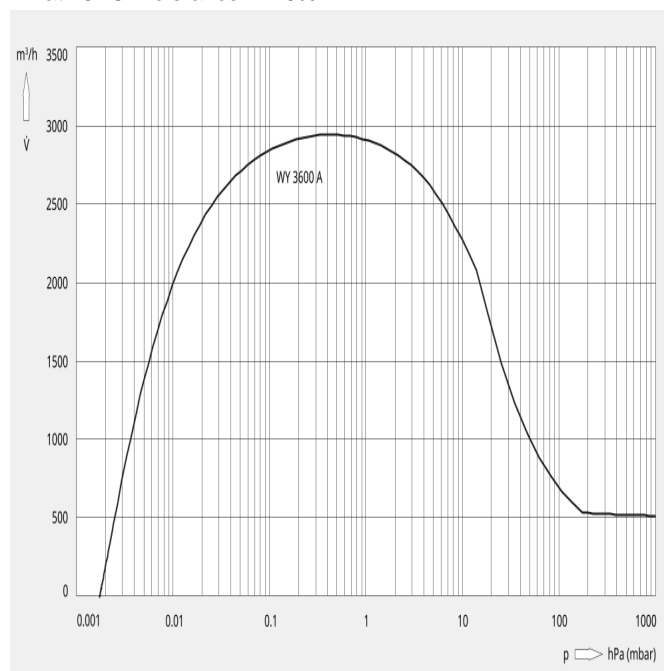


## Dimensional drawing



## Pumping speed

Air at 20 °C. Tolerance:  $\pm 10\%$



The following technical values refer to ISO 50 Hz

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 <sup>-1</sup>
Weight approx.	500 kg
Leakage rate	$< 1 \cdot 10^{-6}$ mbar · l/s
Dimensions (L x W x H)	1139 x 524 x 480
Gas inlet	DN 160 ISO
Gas outlet	DN 160 ISO

# PUMA WY 3600 A

Vacuum booster



The following technical values refer to ISO 60 Hz

PUMA WY 3600 A	
Nominal pumping speed	3600 m <sup>3</sup> /h
Pumping speed	3040 m <sup>3</sup> /h
Max. differential pressure	30 hPa (mbar)
Nominal motor rating	15 kW
Nominal motor speed	5400 min <sup>-1</sup>
Weight approx.	500 kg
Leakage rate	< 1 · 10 <sup>-6</sup> mbar · l/s
Dimensions (L x W x H)	1139 x 524 x 480
Gas inlet	DN 160 ISO
Gas outlet	DN 160 ISO

## DO YOU WANT TO KNOW MORE

Please contact us!  
sales@busch.co.nz or +64 (0)800 428 724



CONTACT FORM



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