# **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

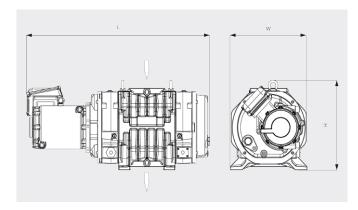
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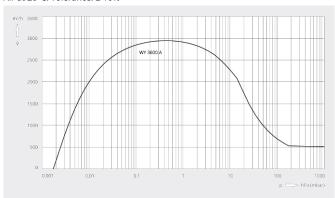
**Vacuum booster** 



#### 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 <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 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! sales@busch.co.za or +27 (0)11 856 0650





**CALL NOW** 

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