# **PANDA WV 4500 B**

**Vacuum boosters** 





### Reliable

Solid lobe design, robust construction, reliable under varying operating conditions, barrier gas connection

## **High performance**

Excellent volumetric efficiency, high ultimate pressure, increases the performance of a vacuum system by up to a factor of ten, integrated bypass valve, specially designed for rough and medium vacuum applications

## **Flexible**

Can be flanged directly on the system at any position, boosts the performance of all types of backing pumps, with vertical or lateral discharge, perfectly suited for a wide range of applications

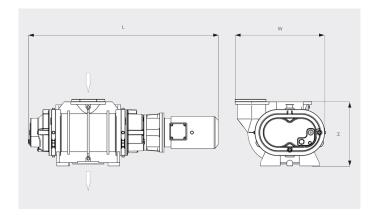
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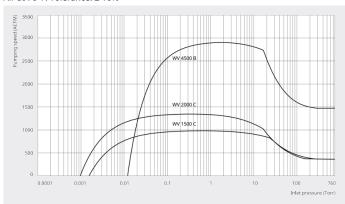
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### Dimensional drawing



#### Pumping speed Air at 70°F. Tolerance: ± 10%



	PANDA WV 4500 B
Nominal pumping speed	3180.0 ACFM
Pumping speed	2915.0 ACFM
Max. differential pressure	18.75 TORR
Nominal motor rating	15.0 HP
Nominal motor speed	3600 RPM
Weight approx.	1540 Lbs.
Dimensions (L x W x H)	56.9 x 27.3 x 20 inches
Gas inlet / outlet	DN 250 ISO / DN 160 ISO

## DO YOU WANT TO KNOW MORE?

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





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