

PUMA WP 0700/1000 D/D2/D4

Vacuum boosters



VACUUM SOLUTIONS



Reliable

Solid lobe design, robust construction made of GGG40 material

High performance

Excellent volumetric efficiency, increases the performance of a vacuum system by up to a factor of ten, 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

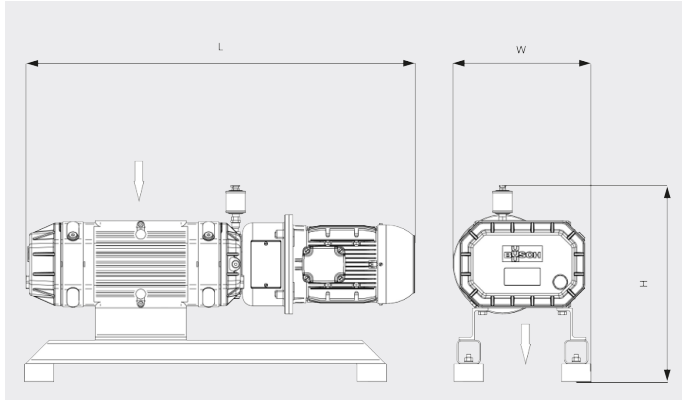
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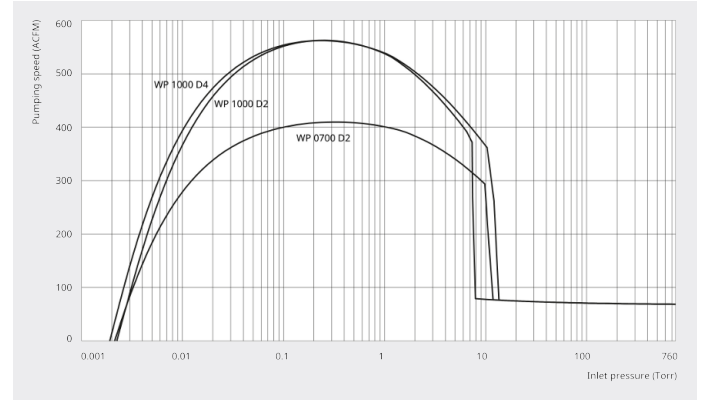
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Dimensional drawing



Pumping speed

Air at 70°F. Tolerance: ± 10%



	PUMA WP 0700 D	PUMA WP 1000 D2	PUMA WP 1000 D4
Nominal pumping speed	500 ACFM	730 ACFM	720 ACFM
Pumping speed	408 ACFM	559 ACFM	559 ACFM
Max. differential pressure	40 TORR	40 TORR	60 TORR
Nominal motor rating	6.5 HP	6.5 HP	5.6 HP
Nominal motor speed	3600 RPM	3600 RPM	1800 RPM
Weight approx.	420 Lbs.	420 Lbs.	705 Lbs.
Dimensions (L x W x H)	35.6 x 12.4 x 19.5 inches	37.6 x 12.4 x 19.5 inches	47 x 15.4 x 23.9 inches
Gas inlet / outlet	DN 100 ISO-F / DN 160 ISO-F	DN 160 ISO-F / DN 160 ISO-F	DN 160 ISO-F / DN 160 ISO-F

DO YOU WANT TO KNOW MORE?

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



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