

DOLPHIN LA 0756/0906 A

Liquid ring vacuum pumps



VACUUM SOLUTIONS

Part of the **BUSCH** GROUP



Robust

Proven technology, durable single-stage construction

Reliable

Extremely high vapor and particle tolerance

Flexible

Wide range of construction materials, including cast iron (EN-GJL-200), many grades of stainless steel and even titanium, ATEX-certified version available (Cat 1(i)/2(o) IIC T5), different operating fluids possible, operation as compressor possible

Accessories, spare parts and options

- Partial or total recirculation systems
- Liquid separator
- Cavitation protection
- Heat exchanger
- Gas ejector
- Wide selection of motors
- Non-return valves
- Vacuum relief valves

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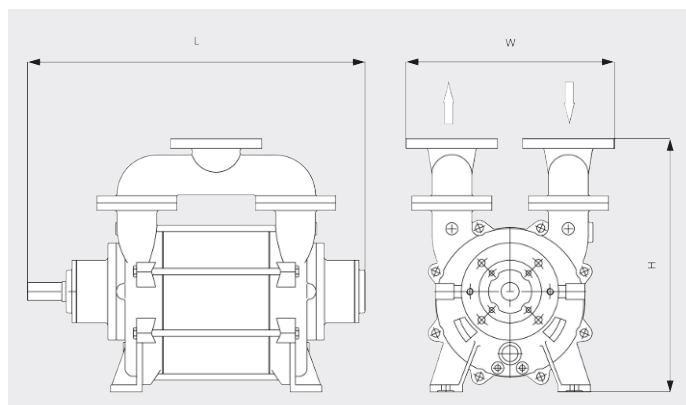
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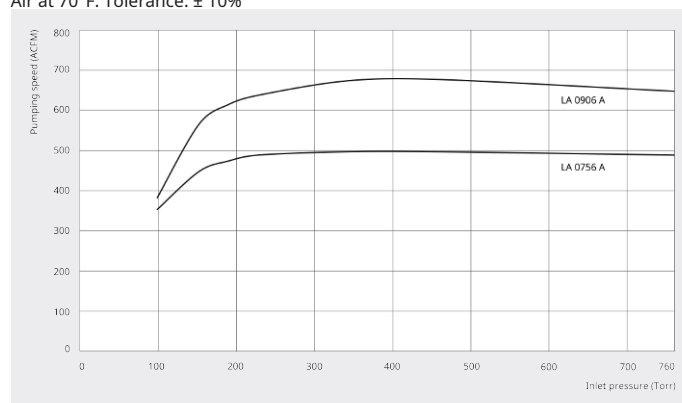
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Dimensional drawing



Pumping speed

Air at 70°F. Tolerance: $\pm 10\%$



	DOLPHIN LA 0756 A	DOLPHIN LA 0906 A
Nominal pumping speed	494.4 ACFM	647.5 ACFM
Ultimate pressure	97.5 TORR	97.5 TORR
Nominal motor rating	40.0 hp	50.0 hp
Nominal motor speed	1750 RPM	1750 RPM
Sound pressure level (ISO 3744), 1 m distance, at medium load	75 dB(A)	75 dB(A)
Weight approx.	674 Lbs.	745 Lbs.
Dimensions (L x W x H)	39.4 x 15.8 x 24.8 inches	42.5 x 15.8 x 24.8 inches
Gas inlet / outlet	4" / 4"	4" / 4"

DO YOU WANT TO KNOW MORE?

Get in touch with us directly!

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CONTACT FORM



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