# **DOLPHIN LB 2108-3008 A**

Liquid ring vacuum pumps



Part of the **BUSCH** GROUP



### **Robust**

Proven technology, durable two-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), operating fluids other than water 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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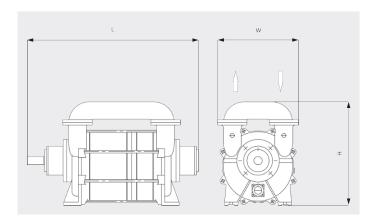
Liquid ring vacuum pumps

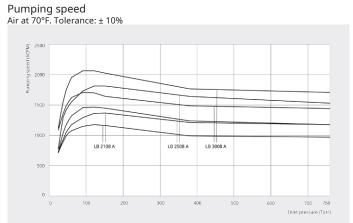


#### **VACUUM SOLUTIONS**

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Dimensional drawing





	DOLPHIN LB 2108 A	DOLPHIN LB 2508 A	DOLPHIN LB 3008 A
Nominal pumping speed	1368.0 ACFM	1813.0 ACFM	1889.0 ACFM
Ultimate pressure	25 TORR	25 TORR	25 TORR
Nominal motor rating	125.0 HP	150.0 HP	200.0 HP
Nominal motor speed	880 RPM	880 RPM	880 RPM
Sound pressure level (ISO 3744), 1 m distance, at medium load	79 dB(A)	79 dB(A)	79 dB(A)
Weight approx.	3219 Lbs.	3483 Lbs.	3748 Lbs.
Dimensions (L x W x H)	76.3 x 25.6 x 39.4 inches	82.2 x 25.6 x 39.4 inches	86.1 x 25.6 x 39.4 inches
Gas inlet / outlet	6" / 6"	6" / 6"	6" / 6"

## DO YOU WANT TO KNOW MORE?

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





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