## **DOLPHIN LB 0265-0425 A**

Liquid ring vacuum pumps





#### 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

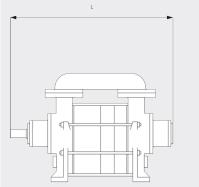
- Heat exchanger
- Gas ejector
- Wide selection of motors
- Non-return valves
- Vacuum relief valves

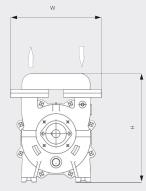
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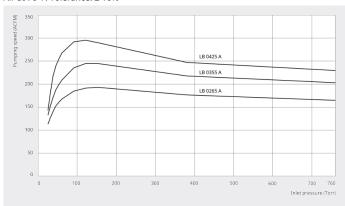


#### Dimensional drawing





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



	DOLPHIN LB 0265 A	DOLPHIN LB 0355 A	DOLPHIN LB 0425 A
Nominal pumping speed	193.0 ACFM	245.0 ACFM	295.0 ACFM
Ultimate pressure	25 TORR	25 TORR	25 TORR
Nominal motor rating	20.0 HP	20.0 HP	25.0 HP
Nominal motor speed	1750 RPM	1750 RPM	1750 RPM
Noise level (ISO 2151)	75 dB(A)	75 dB(A)	75 dB(A)
Weight approx.	342 Lbs.	377 Lbs.	397 Lbs.
Dimensions (L x W x H)	35.4 x 11.8 x 20.5 inches	37.7 x 11.8 x 20.5 inches	39.3 x 11.8 x 20.5 inches
Gas inlet / outlet	2" / 2"	2" / 2"	2" / 2"

#### **DO YOU WANT TO KNOW MORE?**

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



