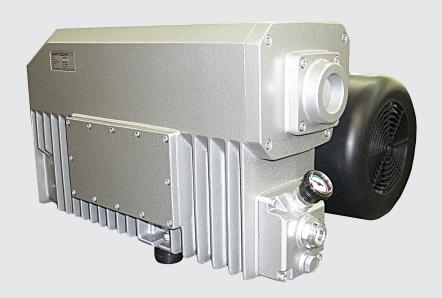


# L 160C ROTARY VANE VACUUM PUMPS

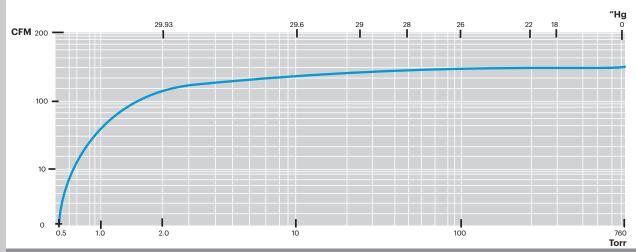
#### **FEATURES**

- o Composite vane material for long life
- o Oil level sight glass
- o Vibraton isolators
- o Anti-suck back valve
- o Integral exhaust filters
- o TEFC high-efficiency tri-voltage motor (208-230-460V 50/60)
- o Wire mesh inlet screen

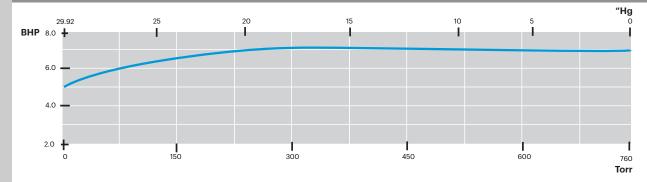


Airtech's L-Series rotary vane oil-flooded vacuum pump is a real workhorse. Reliability and durability are ensured by its simple design. Our L-Series Pump has integral exhaust filters, vibration isolators, and composite vane material which promotes longevity. The Airtech pump has an operating capacity range of 7-460 CFM while obtaining an end vacuum of 0.5 Torr.

## PERFORMANCE CURVES



### **POWER CONSUMPTION**



#### AIRTECH, INC.

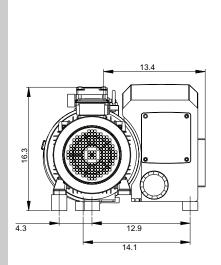
RUTHERFORD, NJ 07070 WWW.AIRTECHUSA.COM TEL: (888) 222-9940 FAX: (201) 569-1696

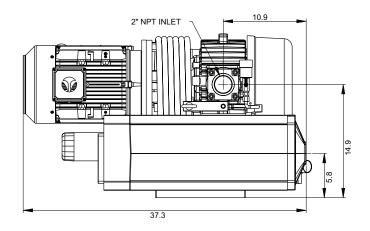


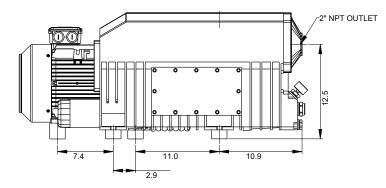
L 160C ROTARY VANE VACUUM PUMPS

Specifications are subject to change without notice. Please contact factory for specification updates.

## **DIMENSIONS (INCHES)**







## **PERFORMANCE DATA**

| Model                       | L160C |
|-----------------------------|-------|
| Free Air Displacement [CFM] | 130   |
| Motor Capacity (HP)         | 7.5   |
| Speed (RPM)                 | 1725  |
| Sound Level [dB (A)]        | 74    |
| End Vacuum (Torr)           | 0.5   |
| Weight with motor (lbs.)    | 390   |
| Oil Quantity (Qts.)         | 7     |

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