# **Custom Systems Model 9484 Rack Mounted Air Compressor**



03/2024

#### **Applications**

- Air Compressor
- Industry (laboratory, workshop and production)
- Research and Development Laboratories
- End of Line Testing

#### **Special Features**

- Gas Oil-Less Compressor
- Low Noise
- Automatic and Manual Control

#### **Description**

#### Design:

The Model 9484 Compressor System utilizes a rocking piston design for top of the line performance. The unit is mounted in an industry standard 19" rack mount chassis. A gauge and HOA switch comes standard on the front panel. Automatic functionality is accessed through a two pin I/O port (MC 1.5/2-STF-3.81) on the rear. The rear panel includes manual drainage port.

### **Functionality**

The Model 9484 is commonly used as part of a larger rack mounted system to provide compressed air. It can also be used as a standalone unit where a reliable compressor is needed.



Model 9484 - Rack mounted air compressor

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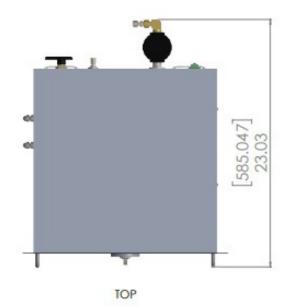


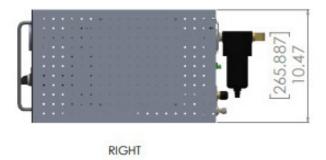
## Specifications Model 9484

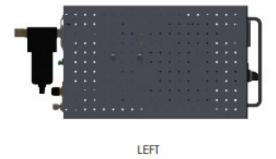
Basic Instrument- Model 9484	
Peak Flow Rate:	
60 Hz:	1.64 cfm (2.79m/3h)
50 Hz:	1.95cfm (3.31m^3h)
Rated current consumption	7 amps
Max Pressure:	175 psi (12.07 bar)
Ambient Operating Temperature:	5 to 40 ° C
Relative Humidity:	20%-80%
Supply Power:	100-120VAC/200-240VAC 50/60Hz
Noise Level:	<70 dB(A)
Fittings:	3/8" Stainless Vacuum Port
Dimensions:	L 19.51" [495.55mm] x W 19" [482.60mm] x H 10.47" [265.89mm]
Weight:	21.32 kg (47lb)











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