

Custom High Pressure Compressor Setup

Three Compressor Rack

Ozone Solutions can custom build ozone compatible compressors inside of 304 SS racks. System includes control panel to turn each pump on & off independently and emergency stop button.



Features

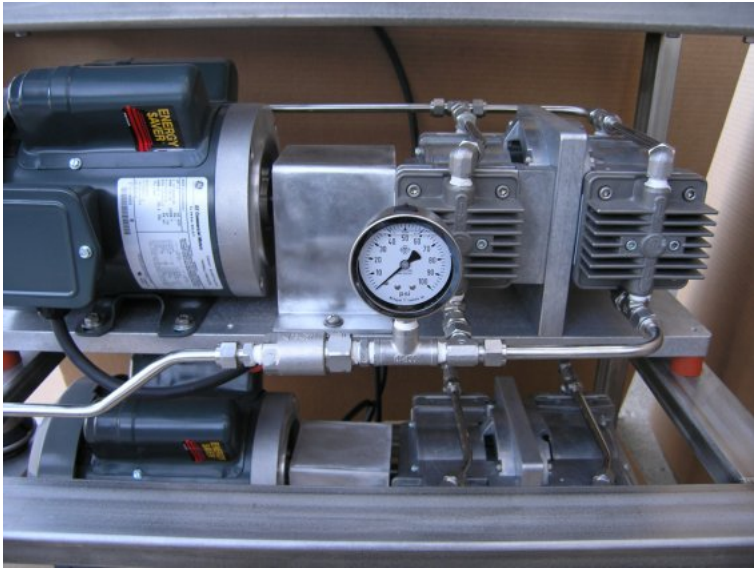
- Plug & Play - just connect inlet & outlet
- includes easy to use control panel
- observe flowrate & pressure on each pump
- 304 & 316L Stainless Steel Construction
- Isolation mounts for each compressor
- consistently delivers high pressures

Product ID: **OZC-184_Custom**
Lead Time: **3 weeks**

Specifications

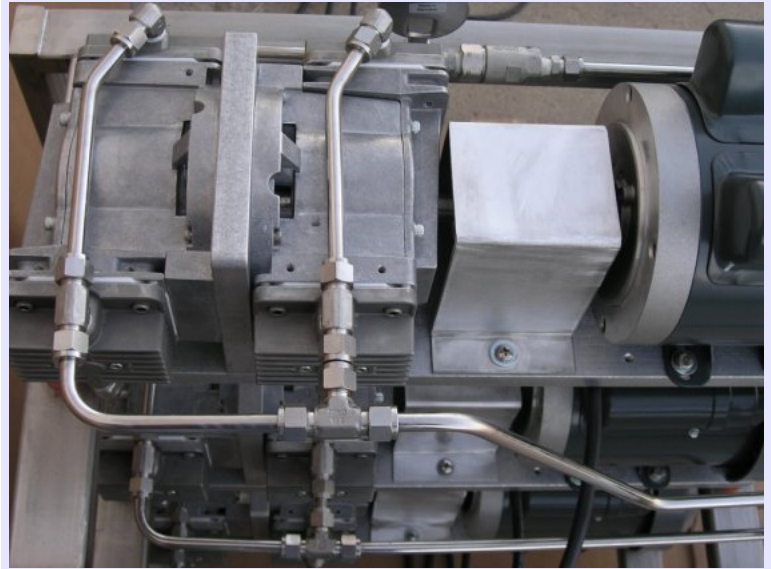
Capacity	18-SCFM @ 45 PSI (30 PSI In)
Motors	TEFC 1/2 Hp 1750 RPM
Wetted Parts	PTFE, 316L Stainless Steel
Inlet & Outlet	1-in FNPT
Emergency Stop	Yes - On Control Panel
Indicator Lights	Yes - 1 light for each compressor during operation
Dimensions	20 x 36 x 45 (LxWxH) 51 x 92 x 115-cm
Weight	250-lbs (110 kg)

3 Pump Rack Components



Each compressor has a liquid filled pressure gauge, check valve and flowmeter (not shown) to enable the user to identify system parameters.

316L Stainless Steel Connections



All compression head connections are made with 316L stainless steel to ensure long life in harsh ozone environments.

Top View of OZC-184



High flow meter (up to 10 SCFM) ensures that flows are properly measured throughout the treatment period.

Control Panel



Control panel for 3 pump rack allows each compressor to be initiated independently during startup. Emergency stop button ensures quick shut down if a problems surfaces. An indicator light for each compressor shows the compressor has power.

TIG Weld Quality



Every seam has a precision weld ensuring a long lasting and high quality product.