

Features

- ▶ PCW and N2 service for typical vacuum pump and chiller installations.
- ▶ Field replaceable PCW sticks.
- ▶ Customizable facility connection type.
- ▶ Multiple frame types.
- ▶ Utilizes Evens Components sticks and valves.
- ▶ Robust header and stick design.
- ▶ Reduce on-site cost, labor, and risk.

Technical Data

Temperature Rating:

PCW: 10° to 200°F (-12° to 90°C)

N2: -10° to 150°F (-23° to 70°C)

Pressure Rating:

PCW: 150 psig (10 bar) @ 70°F (21°C)

N2: 500 psig (35 bar) Inlet

Regulator Outlet Range:

PCW: 10-100 psig (0.5-7 bar)

N2: 0-150 psig (0-10 bar)

Ordering Information

SUR-304-H-10C2D-E-5C1D-E-4C2D

CDA Sticks (Qty/Size)

A - 1/4" diameter

B - 3/8" diameter

C - 1/2" diameter

CDA Header

C - 1/2" diameter

D - 3/4" diameter

E - 1" diameter

N2 Sticks (Qty/Size)

A - 1/4" diameter

B - 3/8" diameter

C - 1/2" diameter

N2 Header

C - 1/2" diameter

D - 3/4" diameter

E - 1" diameter

PCW Stick Type (Qty/Size)

C - 1/2" diameter

D - 3/4" diameter

E - 1" diameter

PCW Header

G - 1.5" diameter

H - 2.0" diameter

J - 3.0" diameter

Frame Material

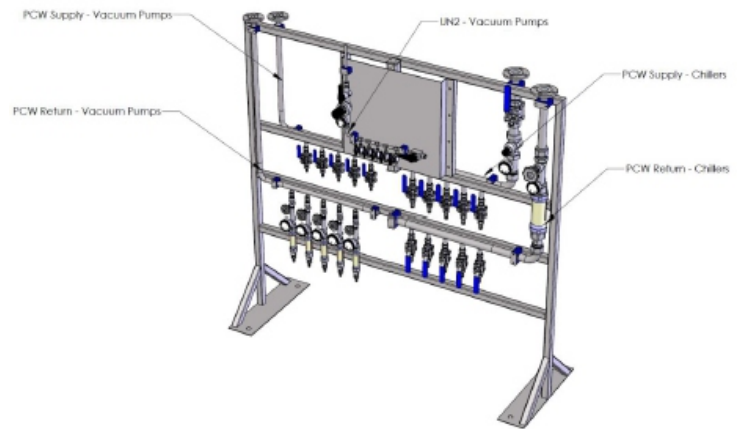
304 - 304 Stainless Steel

G - Strut (Powder Coated)

Series Type

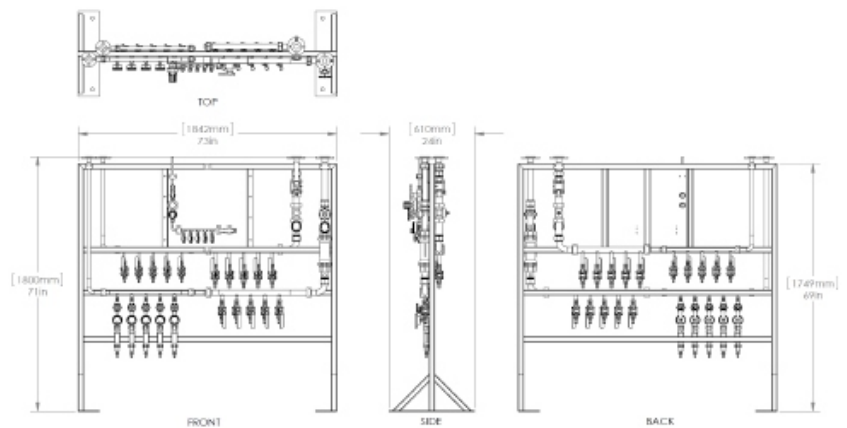
Note Product availability and specifications contained herein are subject to change without notice. Consult factory for potential revisions.

SUR Series Rack Utility Hook-Up (Vacuum and Chillers)



Dimensions

Patent Number US 7,039,999 B2



DFS Diversified Fluid Solutions
A Critical Process Systems Group Company

11789 W. Executive Drive

Boise, Idaho 83713

P: +1 208.489.0053

Web: www.dfsolution.com

Email: info@dfsolution.com