

Checking RCP Flows:

**Note: Flows Varies with Models Please Check Final Test Data

Flow Meter Recommended: Restek ProFlow 6000 Cat#22656



Chassis Overview:

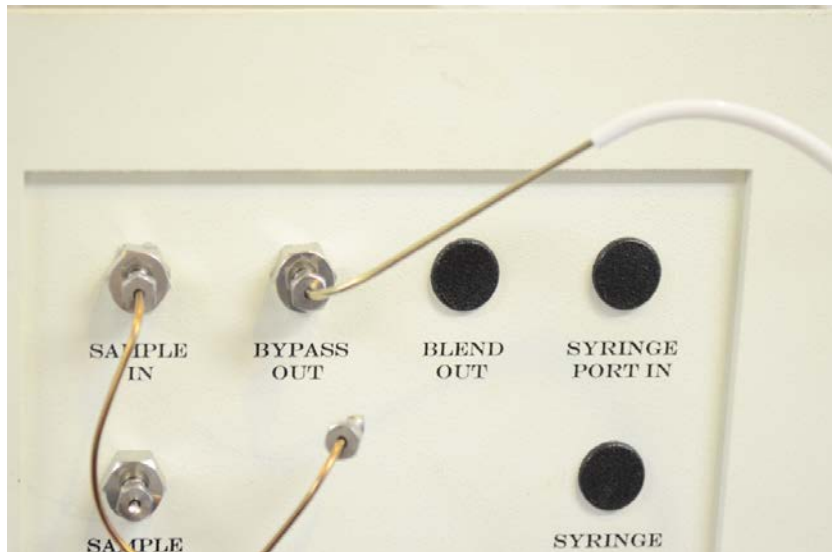


Detector Outlet Flow: ~ 15-30 cc/minute



RCP PP1 S/N 729 Date: 06/11/2014
Column 1 Type : Uni 1S 60/80 Length: 77"
Column 2 Type: MS13X 60/80 Length : 81"
Sample Loop Size: 1 cc
Carrier Type : N2 or Air
Carrier Pressure (@ internal regulator) : 26.9 psig
External Carrier Supply Regulator : 70 - 100 psig
Detector Carrier Flow : 24.0 sccm
Bypass Flow : 30.5 sccm
Actuator Pressure : 65 - 80 psig
Silver NV (V1&V2 CW):23.4 sccm Red NV (V1&V2 CW): 12.2 sccm

Front Bypass Flow: ~ 15-30 cc/minute



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Vent Needle Valve (Silver Valve): ~ 15-30 cc/minute



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