



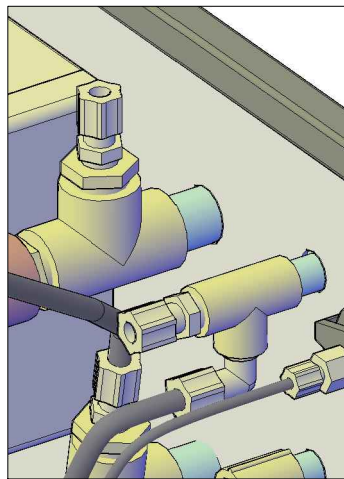
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DFS-7,200 Reverse Osmosis System

Features:
 Included Pre-Filter, High Flow, Low Energy Membranes,
 Fiberglass Membrane Housings, Programmable Automatic
 Membrane Flush, Low Inlet Water Pressure Safety Shut-Off,
 Programmable Automatic System Re-Start

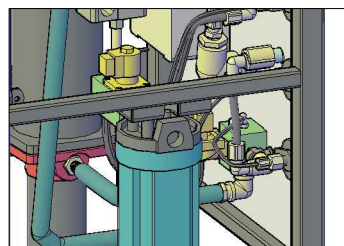
Plumbing

RO Permeate and Concentrate
 Outlet: Both 1/2" OD JACO



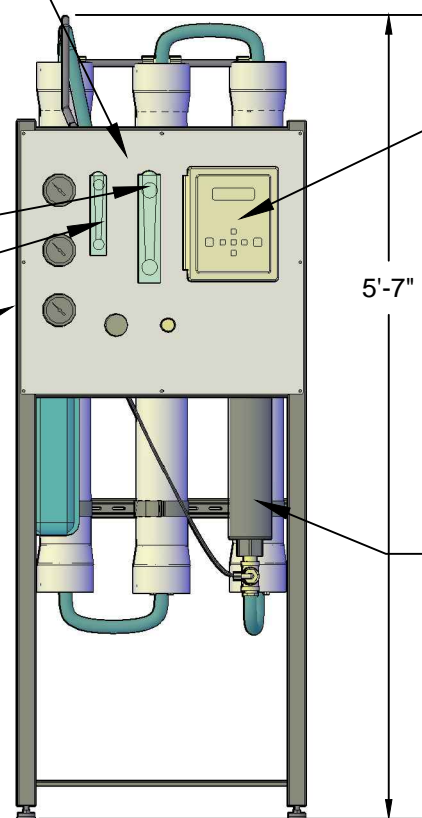
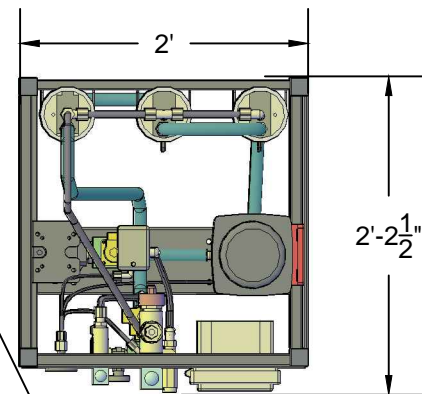
Permeate Flow Meter
 Concentrate Flow Meter

RO Inlet: 1.0" FPT



Flow Rates:

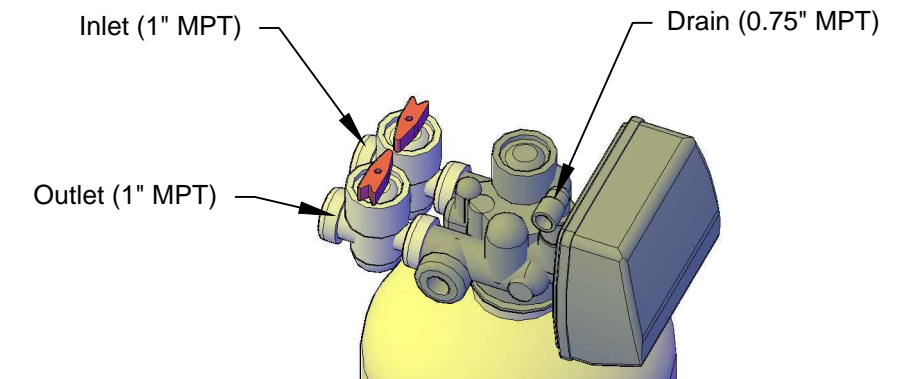
Supply (Feed Water): 7.4 GPM
 Permeate (Product): 5.1 GPM
 Concentrate (Reject): 2.3 GPM
 Production: 7,200 gpd
 Membranes Included: 3



DCF6-200-100 AC Carbon Filter

Includes: 2.0 CuFt of Media
 Service Flow Rate: 6 gpm
 Peak Flow: 8 gpm
 Drain Flow: 6.5 gpm
 Weight: 125 lbs

Supply: 110 V, 1φ, 4A
 Standard 110V receptacle to accept a wall plug-in transformer
 (System is supplied with 10' electrical cord & plug)



Footprint

24" W x 26.5" D x 67" H

Electrical

DFS-14400 Controller
 Requires 220VAC Power Supply
 Includes 6' Power Cord and Male Plug

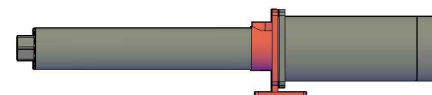
Product Display

RO Status, Permeate TDS & Temperature,
 Feed Water TDS, Percent Reject, RO Time



Internal Pump (2.5 HP)

	230V	230V	460V
Phase (φ):	1	3	3
Max Load (A):	10.4	6	3
Branch Fuse Rating (A):	15	15	15
0-100' AWG:	14	14	14
Inlet Size:	1"		
Outlet Size:	1"		



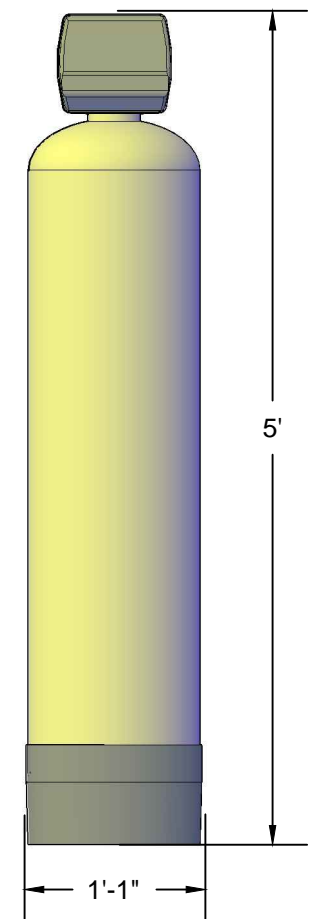
BACKWASHING (Pre-Treat)



OPERATION



MICROSWITCH
 Part #: 65-0026-XX
 (Backwashing)
 Plugs into back of
 RO System Control



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