| | Model | Number Of Membranes | Nominal Rating* | | Pump Hp | Dimensions W x D x H | | onnectio Waste | ns Product | Shipping Weight | |
|--|--|--|----------------------|-----------|---------------------|--|---|---|--|--|--|
| | | | USGPD (Liter/Day) | | | Inches (mm) | | Inches (mm) | | Lbs (kg) | |
| PRESURE WASTE PROULT RECYCLE | CAN 4040-5 | 5 | 10000 (37854) | 6.9 26 | 3 | 28x24x55 (711x610x1397) | 1 (25) | 0.75 (19) | 0.75 (19) | 300 (137) | |
| | * Membranes Nominally rated at 2000 usgpd @ 77 F. Actual prodution varies greatly incoming water temperature, raw water makeup, membrane type, and operating pressure General Operating Parameters -Normal Operating Pressure 100-150 PSI -Recommended Inlet Pressure 30 PSI Min. 65 PSI Max. -Recovery Adjustable, typically 50 to 75% (dependent on feed water quality) -Rejection - Typcially 98 %, (membrane dependent) Standard Features -Large Blue 20" 5 Micron Cartridge Pre-Filter -Multistage Booster Pump - 220 V Single Phase -Low Pressure Shut Off Switch For Pump Protection -Low Energy Membranes which increase production and reduces operating costs -Permeate (product),Concentrate (waste) and Recycle flow meters -Pre-filter, Post-filter & Membrane Pressure Gauges -Automatic Inlet Shut Off Valve -Unit On/ Off Switch -Controller Indication for Tank Full / Low Pressure /Pretreatment Lockout / Flush & Processing | | | | | | | | | | |
| CAN 4040-5 CAN4040-5XleS15CTvAfTfTDSFp230V1pSsh 91-50311101 Materials Of Construction -Frame - Epoxy Coated Carbon Steel | | Optional Features -Fiberglass Membrane Housings -S-100 Controller -S150 Controller (INCLUDED) -Auto Flush (INCLUDED) -TDS meter (INCLUDED) -Permeate Flush -Stainless Steel Pump -Pump Throttling Valve (INCLUDED) -Optional Membranes High Rejection Nano | | | | | CSA unit approval Chem feed pump plug in Remote monitoring (Modbus/TCP, BACnet/IP, or Ethernet/IP) Open tank float switch (INCLUDED) Pressure tank swtich | | | | |
| -Prame - Epoxy Coaled Carbon Steel -Pump-Goulds Multistage -Standard -Membrane Vessels: Stainless Steel -Standard -Inlet Piping - Sch 80 PVC, Brass, Stainless Stee Braided PVC Hose -High Pressure Tubing With Brass Compression -Product Tubing NSF 51 Approved Tubing & Fitting | Fittings | | | | otu rGrou | This documen manufacturer that may devia change previo Project | 1 to f t contains who resent te from th | 6 Me ROU s informatic rves the rig he specifica cts or to no | on which is p ht to make p ations withou te the chang | es roprietary to the roduct revisions it obligation to e. 5/11/17 Rev | |