

HAYWARD PRO GRID D.E. SEPARATION TANK

MODEL C9002SEP

OPERATION

NOTE: BE SURE THE LOCKING KNOB AND DRAIN PLUG ARE SECURELY TIGHTENED.

- 1. Stop the pump and set the filter control valve to the backwash position.
- Open the by-pass valve (if equipped) and manual air relief valve and start the pump. Close the air relief valve after all the air is evacuated.
- 3. Backwash the filter for approximately 2 minutes (or until water in optional sight glass is clear).
- Stop the pump, set the filter control valve to the filter position and close the by-pass valve (if equipped).

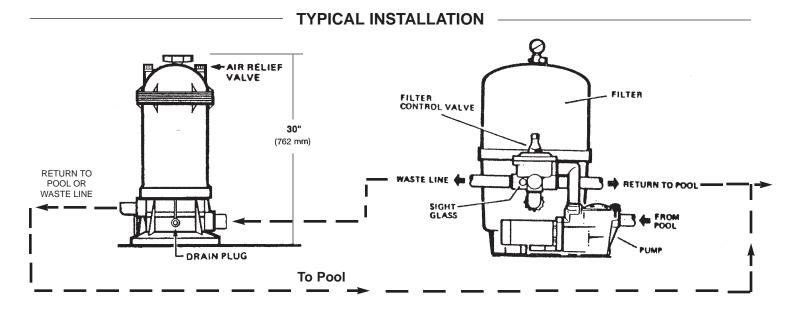
CLEANING

Clean separation tank bag after each filter backwash.

WARNING:

THIS SYSTEM OPERATES UNDER PRESSURE. BEFORE REMOVING TOP COVER, BE SURE PUMP IS OFF AND AIR RELIEF VALVE IS OPEN TO RELEASE ALL INTERNAL PRESSURE. ALWAYS MAKE SURE TOP COVER LOCKING KNOB IS SECURELY TIGHTENED BEFORE TURNING ON PUMP. PERSONAL INJURY OR PROPERTY DAMAGE COULD OCCUR.

- Remove the drain plug, open the air relief valve and allow the water to drain from the separation tank.
- Unscrew locking knob (counter clockwise direction).
- 3. Carefully lift off top cover to gain access to bag.
- 4. Lift out bag and properly dispose of accumulated dirty D.E. into a waste container. Rinse bag.
- 5. Carefully re-install bag in separation tank assuring that the bag assembly sits securely on the collector hub in the bottom of the separation tank body.
- 6. Rinse off cover and O-ring to insure a reliable sealing surface. Place cover on separation tank body.
- 7. Tighten locking knob in clockwise direction (hand tight only).
- 8. Install and tighten drain plug and close air relief valve.



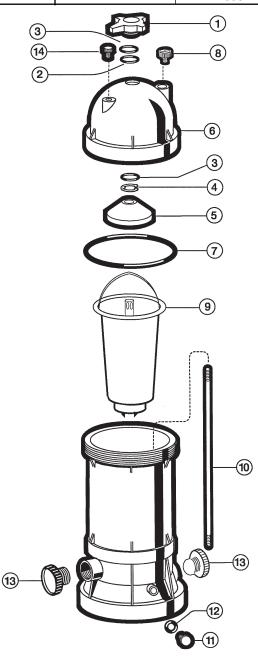


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| Pro-Grid D.E. Separation Tank Specifications | | | | | | | |
|--|------|--------------------|-----|-------|-----|--|--|
| Max. Working | | Required Clearance | | | | | |
| Pressure | | Side | | Above | | | |
| PSI | BAR | IN | MM | IN | MM | | |
| 50 | 3.45 | 18 | 457 | 25 | 635 | | |

PARTS Model C9002SEP

| REF. NO. | PART NO. | DESCRIPTION | NO. REQ'D. |
|-------------|----------|---|---------------|
| 1 | CX900G | Locking Knob | 1 |
| 2 | СХ900Н | O-Ring | 1 |
| 3 | CX900W | Washer | 2 |
| 4 | CX900J | E-Ring | 1 |
| 5 | CX900D | Guide Cone | 1 |
| 6 | CX900B | Tank Cover w/Directional Vent Valve (Air Relief Valve) | 1 |
| 7 | C900F | Tank Cover O-Ring | 1 |
| 8 | SPX0710K | Pipe Plug | 1 |
| 9 | CX900DB | DE Bag Assembly | 1 |
| 10 | CX800Z2 | Tie Rod | 1 |
| 11 | CX250Z14 | 1/2" Drain Plug | 1 |
| 12 | SPX605Z2 | Drain Plug O-Ring | 1 |
| 13 | CX900K | 2" PVC Socket Connector, set of 2 | 2 |
| 14 | ECX1322A | Directional Vent Valve w/O-Ring (Air Relief Valve) | 1 |





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