

SIEVE CANISTER ASSEMBLY REPLACEMENT

1. Remove the Rear Cabinet. Refer to the Rear Cabinet Replacement Section.
2. Slide the Front Cabinet forward until it is clear from the Base Cabinet.
3. Remove the Compressor Cover. Refer to the Compressor Cover Replacement Section.
4. Remove the Valve/Solenoid Assembly. Refer to the Valve/Solenoid Replacement Section.
5. Remove the pressure regulator. Refer to the Pressure Regulator Replacement Section.
6. Using a phillips screwdriver, remove the four screws securing the Sieve Canister Assembly to the Base Cabinet.
7. Using a crimping clamp tool or diagonals, cut the one-eared clamp securing the 12" pressure tubing to the inlet port of the Sieve Canister.
8. Remove the 12" pressure tubing from the inlet port of the Sieve Canister.

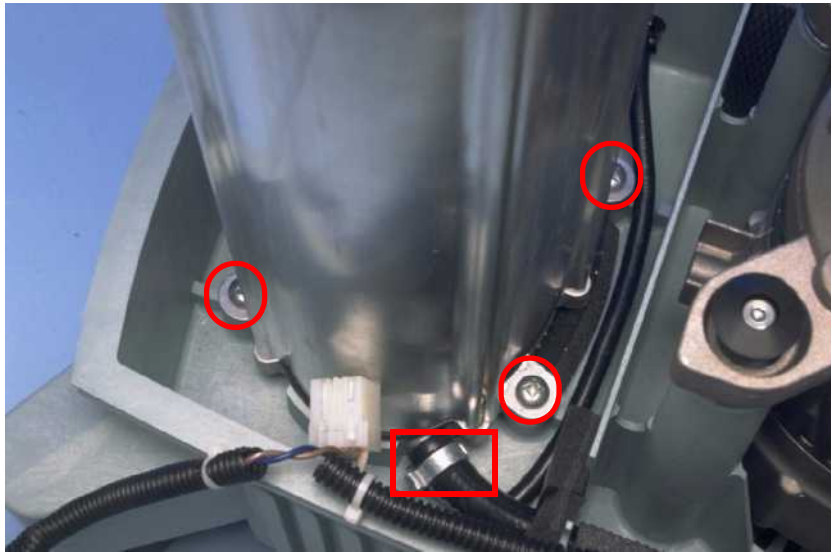


FIGURE AV: LOCATION OF THE ONE-EARED CLAMP AND MOUNTING SCREWS(3 OF 4 SHOWN IN PICTURE)

- Lift the Sieve Canister Assembly up and out of the Base Cabinet.



FIGURE AW: REMOVING THE SIEVE CANISTER

- Remove the Blow Down Muffler from the Sieve Canister Assembly. Refer to the Blow Down Muffler Replacement Section.
- Remove the brass fitting from the top of the Sieve Canister Assembly.

To install the Sieve Canister Assembly

- Install the supplied Canister Gasket on the bottom of the Sieve Canister Assembly.
- Install the brass fitting in the top of the Sieve Canister Assembly.
- Install the Blow Down Muffler onto the Sieve Canister Assembly. Refer to the Blow Down Muffler Replacement Section.
- Set the Sieve Canister Assembly in place in the Base Cabinet.

NOTE

Ensure that the AC Power Cord is clear of the Sieve Canister Assembly.

- Slide the one-eared clamp provided onto the 12" pressure tubing.
- Install the 12" pressure tubing provided on the inlet port of the Sieve Canister.
- Using a crimping clamp tool or diagonals, "pinch" the one-eared clamp securing the pressure tubing to the inlet port of the Sieve Canister Assembly.
- Using a phillips screwdriver, insert then tighten the four screws that secure the Sieve Canister Assembly to the molded base.
- Install the Valve/Solenoid on the top of the Sieve Canister.
- Install the wire connectors on the terminals of the valve/solenoid.
- Connect the yellow pressure tubing to the brass fitting on the top of the Sieve Canister.
- Connect the clear pressure tubing to the port on the pressure regulator.