



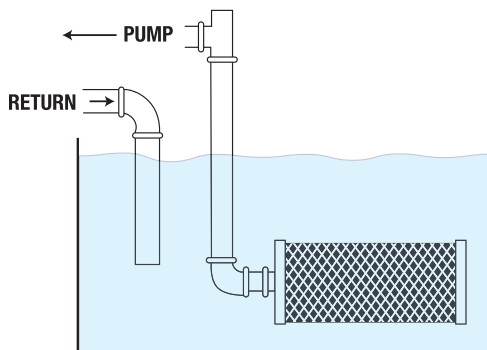
Fluid Power Specialist



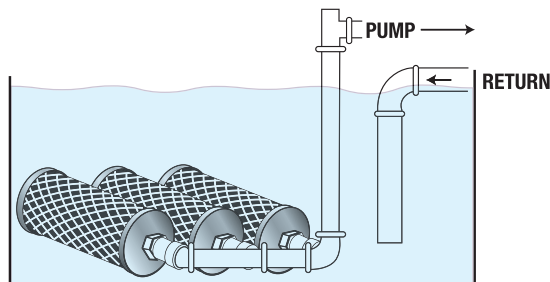
SERVICING SUCTION STRAINERS

Once you have reached the strainer maintenance interval or if the suction line indicators reach the maximum vacuum level the strainer needs to be cleaned or replaced.

1. Shut your system down.
2. Make sure all safety shutoff valves are closed in the circuit.
3. Find the tank access so you can unscrew and remove the suction strainer from the tank
4. Decide if you are going to clean and re-use the strainer or replace with a new unit. See (technical bulletin TB.FIL.03.708) for tips on cleaning the element.
5. Thread the strainer onto the inlet connection. Make sure there is a tight fit on the threaded connection.
6. Make sure the strainer is submerged below the minimum oil level in both the dynamic and static oil levels.
7. Using a horizontal mounting position is the best way to make sure the strainer remains below the oil's minimum position when the system is at work.
8. Close the reservoir access and when you are ready restart the system checking to make sure the suction indicator is working properly.



Typical Single Unit Installation



Typical Multiple Unit Installation



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