

Pump Inlet Check Valve Replacement Instruction

Kit - P/Ns 56089, 56090, & 56100



Included Components (for P/N 56089)

- Check Valve - P/N 56088
- Nipple - P/N 3134
- Push-to-Connect Adapter - P/N 56123

Included Components (for P/N 56090)

- 2 x Check Valve - P/N 56088
- 2 x Nipple - P/N 3134
- 2 x Push-to-Connect Adapter - P/N 56127

Required Equipment

- 1/2" Wrench
- Pipe Thread Sealant

Disassembly Process

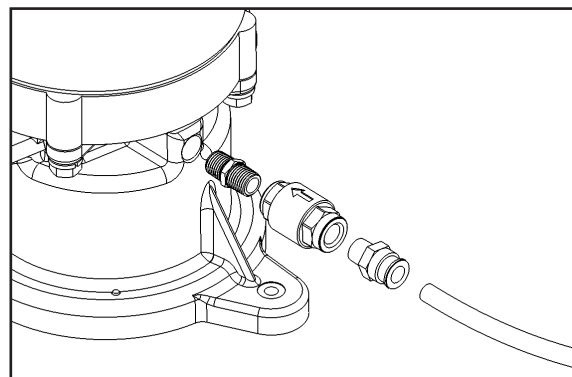
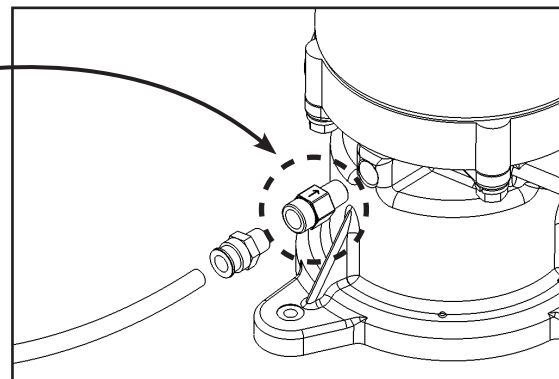
Step 1 - Turn the VacStar System OFF.

Step 2 - Locate the inlet check valve at the base of the VacStar pump assembly.

Step 3 - Disconnect the 3/8" hose at the check valve by depressing the seat of the push-to-connect fitting and pulling on the hose.

Step 4 - Using a 1/2" wrench, remove the check valve and adapter.

Step 5 - Repeat Disassembly Process Steps 2-4 for all pumps in the system if applicable.



Replacement Process

Step 1 - Apply thread sealant to the end of the replacement assembly nipple.

Step 2 - Insert the replacement assembly nipple into the base of the VacStar pump assembly.

Step 3 - Using a 1/2" wrench, tighten the assembly into the pump.

Step 4 - Reinsert the previously removed 3/8" hose into the push-to-connect adapter of the replacement assembly.

Step 5 - Repeat Replacement Process Steps 1-4 for all pumps in the assembly if applicable.

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