

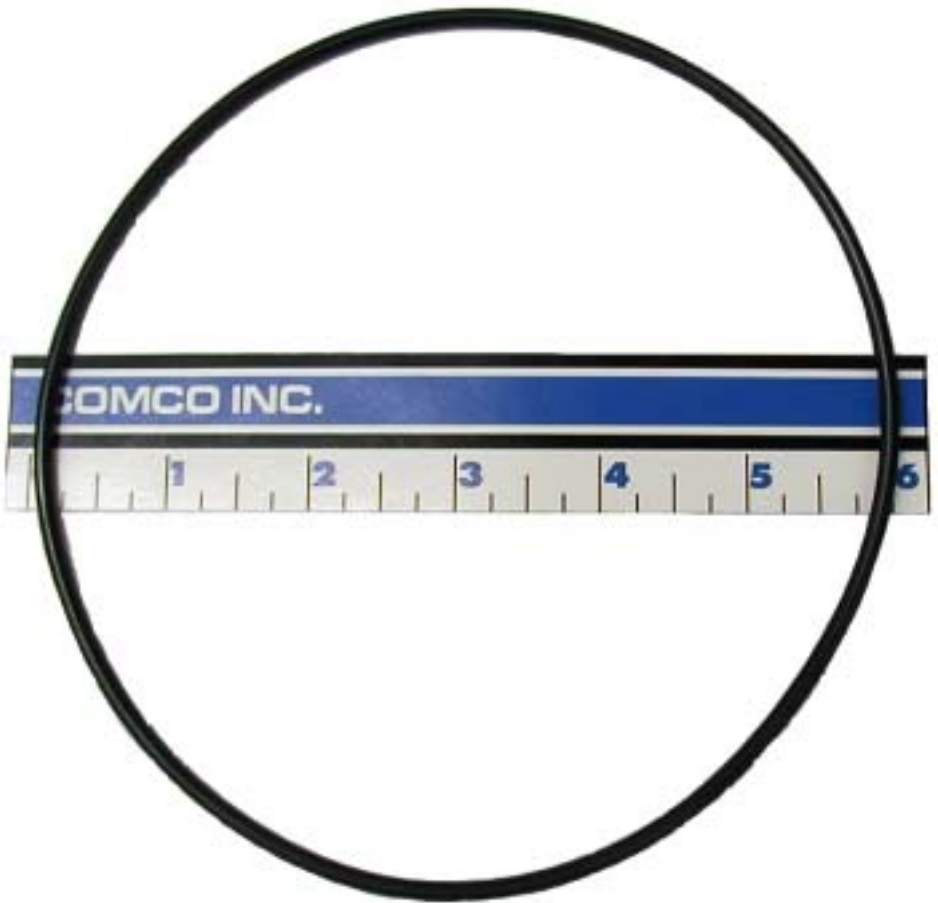
PF2139 – DirectFlo/PowerFlo O-Ring Replacement Parts Kit



ST5023 – O-ring (1)
(1.734ID x .139THK)



ST5496 – O-ring (2)
(.296ID x .139THK)



ST5495 – O-ring (1)
(5.859ID x .139THK)

Part No. PF2139
Technical Sheet
TS300 Rev. "A"
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**POWERFLO/DIRECTFLO
O-RING REPLACEMENT KIT**

The tank cover seals the abrasive tank and allows for replenishing the abrasive powder by filling through the "back-flip" flapper valve. To ensure a good seal, the tank cover should be well maintained. This requires regular inspection for worn O-rings and pitting due to abrasive leakage. **Note: The tank should always be filled through the flapper valve and not by removing the tank cover, unless absolutely necessary.**

O-ring Replacement Procedure

1. Turn the Power to Off and depressurize the unit.
2. Remove the tank cover by loosening the four retaining bolts, using a 9/16" wrench.
3. Using long nose pliers, remove the tank cover O-rings. Be sure to replace all the O-rings at the same time.
4. Lift the flapper valve and remove the O-ring underneath.
5. Clean the O-ring grooves thoroughly.
6. Press the new O-rings firmly in place. Use part numbers:

ST5023	Flapper O-ring
ST5495	Large O-ring
ST5496	Vent O-ring

Note: The PF2400 and the DF1400 require 2 of the ST5496 O-rings, but the PF2000 and the DF1200 only use one. For these units, there will be an extra O-ring in the kit.

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TS300 – O-ring Replacement Kit Instructions

Want to get the most from your DirectFlo or PowerFlo? You can review technical bulletins on everything from modulator maintenance to the importance of clean, dry air, or access Comco's complete library of documents on specific micro-abrasive blasting applications. Download this informative literature—and more—directly from our website at www.COMCOinc.com, or call Customer Service at extension 130 today!

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PF2139PL

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