

1/4 NPT x 1/4
JIC Fitting x2
P48F44

Replacement
Teflon Valve
(Sold Separately)
P91097-2



1/4 90°
Street Elbow
P2202P44

1/4 F - F
Ball Valve
PMBFF04

Yellow Handle
PYELLOW

Hex Fitting
W/ O-Ring
P92010

O-Ring for
Hex Fitting
P110B

O-Ring for
Hex Fitting
P109B

1/4 M - F
Ball Valve
PMV60804

Hex Fitting
W/ O-Ring
P92010-1

1/8 M - F 45°
N/A

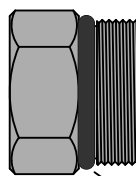
1/8 NPT x 1/4
JIC Fitting
P48F42

Red Handle
PRED

Arrow Side of Flow

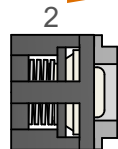
- 1 Install O-Ring Into Body
- 2 Install Valve Assembly Into Body
- 3 Tighten Cap Into Body

3



Pump Body
Cap
P52502075

2



Pump Body
Cap O-Ring
P43810079

1

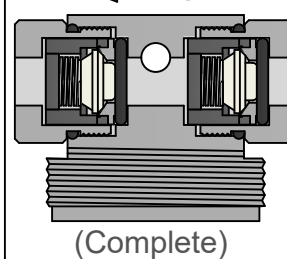


Pump Body
O-Ring
P43810105

Pump Body
Diaphragm
P700033

1/4 90°
Female Elbow
P2200P44

← FLOW

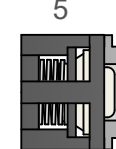


(Complete)

Opposite Side of Flow

- 4 Install O-Ring Into Cap
- 5 Install Valve Assembly Into Cap
- 6 Tighten Cap Into Body

5



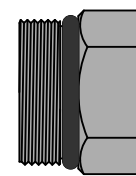
Check Valve
Assembly
KP42809265C

4



Check Valve
O-Ring
P43810003

← FLOW



Pump Body
O-Ring
P43810105

Pump Body
Diaphragm
P700033

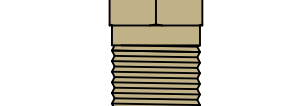
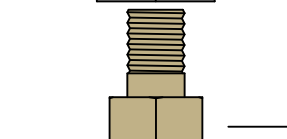
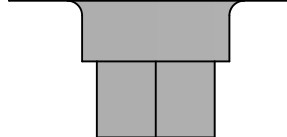
1/4 90°
Female Elbow
P2200P44



Pump Body
Disk
P660180



Pump Body
Lower



Pump Adapter
P91085

NOTES:

- * Teflon Tape and Pipe Sealant required for installation of fittings.
- * Do Not Tape or Seal JIC ends.
- * Do Not Tape or Seal ends with O-Rings.

THE Butler
CORPORATION

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DATE: 9/9/2022

DRN BY: MT

DESCRIPTION:

Internal Valve Round Body Detergent Injection Pump
Active (Prior to July 2007)