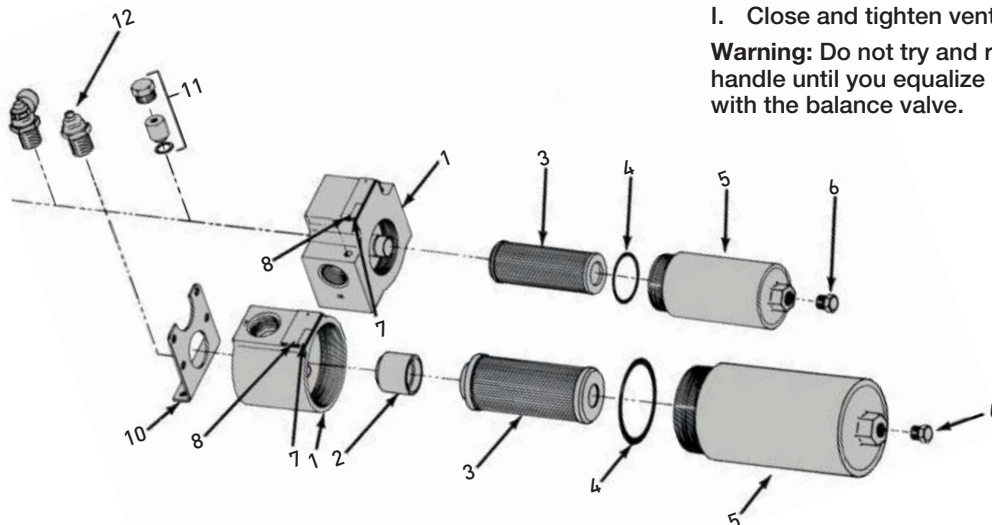


15P/30P Series

Parts List

Index	Description	15P	30P
1	Head In-line Porting Bypass w/top indicator port No bypass w/top indicator port Bypass w/side indicator port No bypass w/side indicator port Manifold Porting Bypass w/indicator port No bypass w/ indicator port	931520 931519 931522 931521 931135 931523	933956 933956 933955 933955 933954 933954
2	Bypass Valve Assembly 50 psid (in-line model only) No bypass	928981 935744*	925127 925209
3	Elements (see chart on model code page)		
4	Bowl O-Ring Nitrile Fluorocarbon	N92138 V92138	N92151 V92151
5	Bowl Single without drain Single with drain Double without drain Double with drain	937547 937549 937548 937550	937551 937553 937552 937554
6	Drain Plug, SAE-4 W/nitrile o-ring W/fluorocarbon o-ring	921088 928882	921088 928882
7	Nameplate (unstamped)	920928	920928
8	Drive Screws	903393	903393
9	Mounting Spacer Tube (not shown)	925650	N/A
10	Mounting Bracket Kit	N/A	925563
11	Blank Indicator Kit	925515	925515
12	Indicators (fluorocarbon seals) Visual auto reset H option (1/2" conduit connection) E2 option (DIN 43650 connection) E3 option (3 pin ANSI/B93.55M connection)	932027 932905 929599 929596	932027 932905 929599 929596
13	Manifold Mounting Kit Manifold O-Rings (2 required) Nitrile Fluorocarbon	N/A N92117 V92117	925562 N92119 V92119

Note: consult factory for EPR part numbers
*Not for manifold-style head



Element Servicing

15P/30P

- Stop the system's power unit.
- Relieve any pressure in the filter line and drain filter bowl if drain port is provided.
- Loosen and remove bowl.
- Remove element from housing.
- Place new, clean element in housing, centering it on the element locator.
- Inspect the bowl o-ring and replace if necessary.
- Install bowl and tighten to specified torque.

30PD

- Arrow on diverter handle points to the on-duty chamber.
- Open off-duty vent valve (vent port should be plumbed back to reservoir).
- Open balance valve slowly to admit fluid into off duty chamber.
- When fluid is discharged from vent port, close and tighten.
- Pull up on detent pin and rotate diverter approximately 90° until detent relocates in seat.
- Close and tighten balance valve.
- Open new off-duty vent valve to relieve pressure.
- Follow steps C-G from 15P/30P instructions above.
- Close and tighten vent valve.

Warning: Do not try and rotate handle until you equalize pressure with the balance valve.