



This assembly will automatically discharge an accumulator through a 0.125 inch orifice whenever the pump is shut off. Whenever the pump is started, the pilot-to-close check valve closes, blocking the discharge path back to tank. The standard check valve prevents oil in the accumulator from back-flowing through the pump.

TECHNICAL DATA NOTE: DATA MAY VARY BY CONFIGURATION. SEE CONFIGURATION SECTION.

| | |
|------------------------|------------|
| Body Type | Line mount |
| Mounting Hole Diameter | .41 in. |
| Mounting Hole Depth | Through |
| Mounting Hole Quantity | 2 |

- NOTES:**
- **Important:** Carefully consider the maximum system pressure. The pressure rating of the manifold is dependent on the manifold material, with the port type/size a secondary consideration. Manifolds constructed of aluminum are not rated for pressures higher than 3000 psi (210 bar), regardless of the port type/size specified.
 - For detailed information regarding the cartridges contained in this assembly, click on the models codes shown in the Included Components tab.

CONFIGURATION OPTIONS

Model Code Example: YCFEXCNAL

| CONTROL | (X) CRACKING PRESSURE | (C) SEAL MATERIAL | (N) |
|-------------------------|-------------------------|-------------------|-----|
| X Not Adjustable | C 30 psi (2 bar) | N Buna-N | |
| | A 4 psi (0,3 bar) | V Viton | |
| | B 15 psi (1 bar) | | |
| | D 50 psi (3,5 bar) | | |
| | F 100 psi (7 bar) | | |
| | Z 1 psi (0,07 bar) | | |

PRIMARY CARTRIDGE

(A)

| |
|--|
| A A (with CXFA primary cartridge, Free flow nose to side check valve) |
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INCLUDED COMPONENTS

| Part | Description | Quantity |
|---------|---------------------|----------|
| COFAXAN | Cartridge | 1 |
| CXFAXCN | Cartridge - Primary | 1 |