## ASSEMBLY DRAWINGS AND PARTS LISTS

### SELECTOR VALVES

**OB001152, OB001153 & OB001138**

- Website: www.energymfg.com
- E-mail address: info@energymfg.com

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### OB001152

**TWO-POSITION, THREE-WAY, DETENTED SELECTOR DIRECTIONAL CONTROL VALVE WITH KNOB OPERATOR**

*Maximum Operating Pressure 3000 PSIG (207 Bar)*

<table>
<thead>
<tr>
<th>REF.</th>
<th>PART NO.</th>
<th>DESCRIPTION</th>
<th>QUANTITY PER VALVE</th>
</tr>
</thead>
<tbody>
<tr>
<td>*1</td>
<td>0B001151</td>
<td>SELECTOR VALVE BODY</td>
<td>1</td>
</tr>
<tr>
<td>*2</td>
<td>0A003136</td>
<td>SELECTOR VALVE SPOOL, DIRECTIONAL CONTROL</td>
<td>1</td>
</tr>
<tr>
<td>3</td>
<td>0A003298</td>
<td>KNOB</td>
<td>1</td>
</tr>
<tr>
<td>4</td>
<td>00080306</td>
<td>O-RING</td>
<td>2</td>
</tr>
<tr>
<td>5</td>
<td>00081968</td>
<td>WASHER</td>
<td>2</td>
</tr>
<tr>
<td>6</td>
<td>00080796</td>
<td>SCREW</td>
<td>1</td>
</tr>
</tbody>
</table>

**REF: 3-WAY, 2-POSITION, 1/2" NPTF PORTS**

*NOTE: Valve body and spool are to be ordered together as they are “SELECT FITTED”*
**SELECTOR VALVES**

0B001152, 0B001153 & 0B001138

Website: www.energymfg.com

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**ITEM** | **PART NO.** | **DESCRIPTION** | **QUANTITY PER VALVE**
---|---|---|---
1 | 0B001151 | SELECTOR VALVE BODY | 1
2 | 0A003136 | SELECTOR VALVE SPOOL, DIRECTIONAL CONTROL | 1
3 | 0A003298 | KNOB | 1
4 | 00080306 | O-RING | 2
5 | 0A003346 | WASHER | 2
6 | 0A003549 | SPRING COVER | 1
7 | 00083174 | SCREW | 1
8 | 0A003410 | SPRING, VALVE SPOOL | 1
9 | 00081531 | LOCK WASHER | 1
10 | 0A001445 | SPACER | 1
11 | 00081638 | TUBE CAP | 1
12 | 0A002680 | SPOOL STOP | 1

REF: 3-WAY, 2-POSITION, SPRING RETURN, 1/2” NPTF PORTS.

* NOTE: Valve body and spool are to be ordered together as they are “SELECT FITTED”

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**ASSEMBLY DRAWINGS AND PARTS LISTS**

204 Plastic Lane; Monticello, IA 52310-9472 USA
Phone: (319) 465-3537 Fax: (319) 465-5279

0B001153

TWO-POSITION, THREE-WAY, SPRING RETURN DIRECTIONAL CONTROL SELECTOR VALVE WITH KNOB OPERATOR

Maximum Operating Pressure 3000 PSIG (207 Bar)
## 0B001138
### TWO-POSITION, THREE-WAY, DETENTED SELECTOR VALVE FOR FLOAT CONTROL WITH KNOB OPERATOR

Maximum Operating Pressure 3000 PSIG (207 Bar)

**WARNING:** This valve is not equipped with position holding devices. Vibration, age or other factor may cause the valve to shift. Consult factory for application information.

<table>
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<tr>
<td>*1</td>
<td>0B001151</td>
<td>SELECTOR VALVE BODY ..........................</td>
<td>1</td>
</tr>
<tr>
<td>*2</td>
<td>0A003101</td>
<td>SELECTOR VALVE SPOOL, FLOAT ....................</td>
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<tr>
<td>3</td>
<td>0A003298</td>
<td>KNOB ............................................</td>
<td>1</td>
</tr>
<tr>
<td>4</td>
<td>00080306</td>
<td>O-RING ..........................................</td>
<td>2</td>
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<tr>
<td>5</td>
<td>00081968</td>
<td>WASHER ...........................................</td>
<td>2</td>
</tr>
<tr>
<td>6</td>
<td>00080796</td>
<td>SCREW ............................................</td>
<td>1</td>
</tr>
</tbody>
</table>

REF: 3-WAY, 2-POSITION, 1/2” NPTF PORTS FOR FLOAT CONTROL

Furnished Normally Closed. To make Normally Open, reverse spool only

*NOTE: Valve body and spool are to be ordered together as they are “SELECT FITTED”*