MATERIAL/SIZE CODING

X = A = (ALUMINUM) X
X = 56 = (316 STAINLESS STEEL)

** = 25 = 1/4" & 1/4/1/2" VALVES
** = 57 = 1/2" & 3/4" VALVES
** = 10 = 1" VALVES
** = 15 = 1-1/2" VALVES
** = 20 = 2" VALVES

Ω = B = BACK PRESSURE
Ω = P = PRESSURE RELIEF
Ø = V = VITON
Ø = E = OPTIONAL EPDM

Φ = 25 = 1/4" VALVES
Φ = 45 = 1/4/1/2" VALVES
Φ = 50 = 1/2" VALVES
Φ = 75 = 3/4" VALVES
Φ = 10 = 1" VALVES
Φ = 15 = 1-1/2" VALVES
Φ = 20 = 2" VALVES

^ = CPVC = (CPVC CORZAN)
^ = PVDF = (POLYVINYLIDENE FLUORIDE KYNAR)
^ = S/S = (316 STAINLESS STEEL)
^ = HASTC = (HASTELLOY C276)
^ = ALL20 = (ALLOY20)

© = G = GREEN = 1/4" VALVES
© = O = ORANGE = 1/4/1/2" VALVES
© = Y = YELLOW = 1/2" VALVES
© = R = RED = 3/4" VALVES
© = B = BLUE = 1" VALVES
© = BK = BLACK = 1-1/2" VALVES
© = W = WHITE = 2" VALVES

V = 25 = 1/4" & 1/4/1/2" VALVES
V = 5T = 1/2" THRU 2" VALVES

© = 25 = 1/4" & 1/4/1/2" VALVES
© = 51 = 1/2" THRU 2" VALVES

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<th>QTY</th>
<th>DESCRIPTION</th>
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<tr>
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<td>TOP</td>
<td>TVT-1 X - **</td>
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<td>1</td>
<td>BODY</td>
<td>TVΩ-2 ^ - Φ</td>
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<td>1</td>
<td>DIAPHRAGM</td>
<td>TVD-3- ** - Ø</td>
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<td>BOTTOM DISC</td>
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<td>BOLTS*</td>
<td>TVΩ-B-8 --**</td>
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<td>4</td>
<td>NUTS</td>
<td>TVN-9- Ø</td>
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<td>4</td>
<td>WASHERS</td>
<td>TVW-10- Ø</td>
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<td>11</td>
<td>1</td>
<td>GAUGE PLUG (OPTIONAL)</td>
<td>TVP-11- ^</td>
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* UNDERLINED ITEMS REQUIRE CODES FROM ABOVE CHART
** 1/2" PRESSURE RELIEF VALVES USE TVBB-8-15
*2" PRESSURE RELIEF VALVES USE TVBB-8-20

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Primary Fluid Systems Inc.
1050 Cooke Boulevard, Burlington, Ontario L7T 4A8

BACK PRESSURE & PRESSURE RELIEF VALVE
HIGH TEMP EXPLODED PARTS VIEW

SCALE NTS DISC v12 DRAWN BY BB
DATE 06 06 05 APPROVED DWG NO. EXT/OP/VALVE/HT REV # 4