

BTT FRICTION LOSS CHART



BTT 1-Zone

Inlet size 3/4", flow rate 1-8 GPM

| GPM | In PSI | Out PSI | Friction Loss |
|-----|--------|---------|---------------|
| 1 | 50 | 46 | 4 |
| 2 | 50 | 45 | 5 |
| 3 | 50 | 44 | 6 |
| 4 | 50 | 42 | 8 |
| 5 | 50 | 39 | 11 |
| 6 | 50 | 35 | 15 |
| 7 | 50 | 30 | 20 |
| 8 | 50 | 24 | 26 |

Maximum flow at 50 PSI



BTT 2-Zone

Inlet size 3/4", flow rate 1-8 GPM

| GPM | In PSI | Out PSI | Friction Loss |
|-----|--------|---------|---------------|
| 1 | 50 | 48 | 2 |
| 2 | 50 | 47 | 3 |
| 3 | 50 | 45 | 5 |
| 4 | 50 | 43 | 7 |
| 5 | 50 | 40 | 10 |
| 6 | 50 | 36 | 14 |
| 7 | 50 | 32 | 18 |
| 8 | 50 | 26 | 24 |

Maximum flow at 50 PSI

For applications requiring higher efficiency and lower friction loss, use Hunter valves and dripline products.