

EXCESS FLOW CHECK VALVES SERIES 3100

These Valve Have male threads on inlet side and female threads on Outlet side.

They can be used in any position and are designed for installation on tanks.

They have high flow capacity with less pressure gauge on the tanks.

| Product No. (with proper prefix) | In-Let | | Out-Let | | Closing Flow Rate (Approximate for LPG) | | |
|-------------------------------------|----------|------------|----------|------------|--|----------------------|--------|
| | NPT Male | NPT Female | NPT Male | NPT Female | Vapour CFH* | | Liquid |
| | | | | | At 10 PSI C.F.H. | At 100 PSI C.F.H. | G.P.M |
| 3101 | 3/4" | ... | ... | 1/4" | 85 | 200 | 5 |
| 3102 | 3/4" | ... | ... | 3/8 BSP | 85 | 200 | 5 |
| 3103 | 3/4" | ... | ... | 1/2 BSP | 85 | 200 | 5 |
| 3104 | 3/4" | ... | ... | 1/4 BSP | 85 | 200 | 5 |
| 3105 | 1.1/4" | 3/4" | ... | 1.1/4" | 6800 | 14850 | 60 |
| 3106 | 1.1/4" | ... | ... | 1.1/4" | 6800 | 14850 | 60 |
| 3107 | 1.1/4" | ... | ... | 1.1/4" | 5850 | 10900 | 50 |
| 3108 | 1.1/4" | 3/4" | ... | 1.1/4" | 5850 | 10900 | 50 |
| 3109 | 1.1/2" | ... | ... | 1.1/2" | 12800 | 29600 | 95 |
| 3110 | 1.1/2" | ... | ... | 1.1/2" | 10980 | 24900 | 80 |
| 3111 | 1.1/2" | ... | ... | 1.1/2" | 8900 | 19300 | 65 |
| 3112 | 2" | ... | ... | 2" | 13450 | 30500 | 98 |
| 3113 | 2" | ... | ... | 2" | 10980 | 24900 | 80 |
| 3114 | 2" | ... | ... | 2" | 13750 | 32800 | 150 |

* CFH at atmospheric Pressure.

* Other end conncections can be provided if specifically ordered.