## Multipurpose Filler Bypass Return Valve for Dispensing Applications



## **APPLICATION:**

Ideally suited for use as a high capacity combination double check fill and liquid bypass return line shut-off valve. These valves are equipped standard with an integrated excess flow feature that is internal to the tank protecting against tank separation. The preinstalled side mounted ME601-6 double check fill valve allows for safe low emissions container filling at a convenient right angle orientation. The top mount 3/4" FNPT port above integrated shut-off valve seat allows for maximum liquid bypass return flow rates without adding an external line shut-off valve.

NOTE: For proper operation and performance of the excess flow feature the manual shutoff must be completely open and back-seated.

## FEATURES:

- Plated ductile iron body with preinstalled MEH225 hydrostatic relief valve
- All stainless steel internal construction for maximum corrosion resistance
- V-cup PTFE packing stem seals
- Rated 400 PSI / WOG
- Preinstalled ME601-6 double check fill valve w/ cap
- FOR USE WITH LPG ONLY

| MEC Multipurpose Filler Bypass Return Valve |                              |                              |                                 |  |                     |                       |
|---|------------------------------|------------------------------|---------------------------------|--|---------------------|-----------------------|
| Part No.                                    | Tank<br>Connection<br>(MNPT) | Fill Connection<br>(M. Acme) | Bypass<br>Return Port<br>(FNPT) | Approximate<br>Excess Flow<br>Closing Flow |                     | Hydrostatic<br>Relief |
|   |                              |                              |                                 | *Liquid<br>GPM/LPG                         | **Vapor<br>SCFH/LPG | Kellel                |
| ME673DEX-6SP                                | 1-1/4"                       | 1-3/4"                       | 3/4"                            | 58   | 27,000              | MEH225                |

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