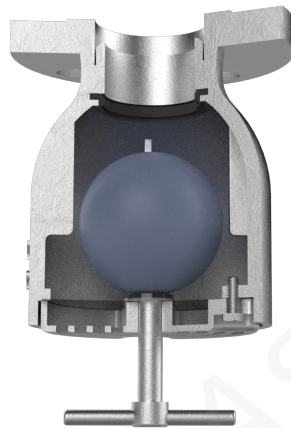


## 2-PM1-B-S-P – Inverted Vent Check Valve PM1 Series 2?

SKU: 2-PM1-B-S-P



### Description

- Prevents seawater from entering tanks Allows air/vapor to escape when tank is filling Allows air intake when tank is discharging Inverted (gooseneck) design offers simplest means for your requirements Design makes disassembly fast and easy

### Specification Table

|                        |                                                                                                                                                                                |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| _approximate_weight_lb | 9                                                                                                                                                                              |
| closing_device_option  | None (Standard)                                                                                                                                                                |
| connection             | Socket Weld                                                                                                                                                                    |
| construction           | Four (4) guide ribs to assure proper sealing Recessed cap; eliminates catch points Investment casting allows for higher accuracy and repeat ability during the casting process |
| dimension_c_in         | 5"                                                                                                                                                                             |
| dimension_d_in         | 6.38"                                                                                                                                                                          |
| dimension_e_in         | 6"                                                                                                                                                                             |
| dimension_f_in         | 2"                                                                                                                                                                             |
| dimension_g_in         | 0.5"                                                                                                                                                                           |
| flame_insect_screen    | Corrosion Resistant For Ignition Protection Easily Accessible For Maintenance                                                                                                  |

|                                   |                                                                                                                                  |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>float_option</b>               | Polyethylene                                                                                                                     |
| <b>flow_rate_at_3_625_psi_gpm</b> | 95"                                                                                                                              |
| <b>hardware</b>                   | Stainless Steel                                                                                                                  |
| <b>material</b>                   | Bronze B62                                                                                                                       |
| <b>max_inlet_air_speed_mpers</b>  | 42"                                                                                                                              |
| <b>minimum_order</b>              | 1                                                                                                                                |
| <b>nitrile_seal</b>               | Maximize Low Pressure Sealing Oil And Fuel Resistant                                                                             |
| <b>package_type</b>               | Each                                                                                                                             |
| <b>pipe_size_a_in</b>             | 2 In"                                                                                                                            |
| <b>standard_size_a_in</b>         | 2"                                                                                                                               |
| <b>units_per_package</b>          | 1                                                                                                                                |
| <b>valve_cap</b>                  | Eliminates need for a spacer ring and protective screen                                                                          |
| <b>notes</b>                      | Air Intake Tested With Polyethylene Float (Lightest Float) And The Water Pumped Through The Vent Check Valves For The Flow Rate. |