

Morrison Bros. Co.

2" Fig. 9095SS

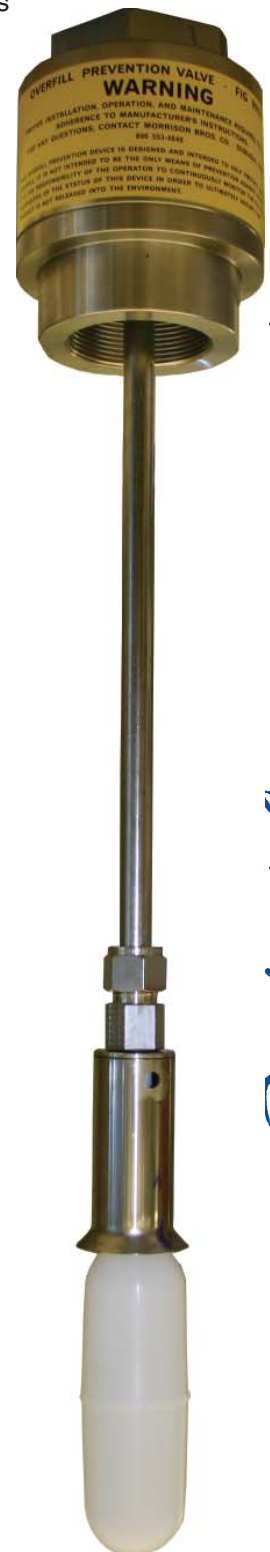
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Pressurized Fill Stainless Steel Overfill Prevention Valve

The Fig. 9095SS Morrison Overfill Prevention Valve is designed for use on top loading storage tanks that require an overfill prevention device. The valve terminates the fill when the product reaches the preset level. The valve can be retrofitted on existing tanks and fits into a 2" opening.

Features:

- The 9095SS has proven compatibility, durability and reliability through cycle testing in actual DEF transfer systems.
- The valve has completed cycle testing and compatibility testing.
- The valve materials meet the required specifications of ISO 22241-3 for handling DEF.
- The wetted materials are Stainless Steel Alloys 304 and 316, Teflon and Polypropylene.
- The valve design allows for a full flow fill until it closes. The dashpot design ensures a reduction of line shock at shutoff.
- The valve flow rate is 164GPM at 10PSI pressure drop.
- 5 PSI & 5 GPM is the *minimum* flow requirement for valve operation. The valve is compatible with fluids that have a density greater than 0.717 grams per ML/6.00 lbs per gallon and a maximum viscosity of 150 centistokes.
- Designed for product not requiring a drop tube. Will not work with a drop tube.
- A field adjustable float allows the installer to set the desired shut-off level. The vertical float allows for installation in openings close in proximity to the tank walls.
- For ease of installation, the valve shut-off length is field adjustable from 2 to 76 inches depending on the model.
- 2" female threaded connector to the tank.
- Built-in bleed hole relieves fill line pressure once valve actuates and provides anti-syphoning protection.
- A pressurized tight fill connection is required for operation.
- The valve must be used with clean product. Contamination from products such as used oil may cause the valve to function improperly. Line strainers or filters should be used in the fill piping or delivery vehicle to insure clean product.



New Product Announcement

ID Number	Description	Weight
9095SS0200 AV	2I SS OPV 2I to 16I W/Part F Male Thds	8.2 lbs.
9095SS0400 AV	2I SS OPV 2I to 28I W/Part F Male Thds	8.2 lbs.
9095SS0600 AV	2I SS OPV 2I to 76I W/Part F Male Thds	8.2 lbs.
9095SS1400 AV	2I SS OPV 20.5I W/Part F Male Thds	8.2 lbs.
9095SS2200 AV	2I SS OPV 2I to 16I W/Part A Female Thds	8.2 lbs.
9095SS2400 AV	2I SS OPV 2I to 28I W/Part A Female Thds	8.2 lbs.
9095SS2600 AV	2I SS OPV 2I to 76I W/Part A Female Thds	8.2 lbs.
9095SS9200 AV	2I SS OPV 2I to 16I Without Adaptor	7.5 lbs.
9095SS9400 AV	2I SS OPV 2I to 28I Without Adaptor	7.5 lbs.
9095SS9600 AV	2I SS OPV 2I to 76I Without Adaptor	7.5 lbs.

Fig. 9095SS Series

