

Morrison Bros. Co.

2" Fig. 9095S

Pressurized Fill Overfill Prevention Valve

www.morbros.com

The ULC Listed Morrison Overfill Prevention Valve is designed for use on low profile top loading storage tanks that require a high level shut-off. 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 valve design allows for a full flow fill until it closes.
- The valve flow rate is 110 GPM at 10PSI pressure drop. (See flow curve.)
- 5 PSI & 5 GPM is the *minimum* flow requirement for valve operation at the *maximum* viscosity of 150 centistokes. The maximum operating pressure is 100PSI.
- Designed for fuel not requiring a drop tube.
- A field adjustable float allows the installer to set the desired shut-off point. The vertical float allows for installation in openings in proximity to the tank walls.
- The valve shut-off length is field adjustable from 2 to 12 inches.
- 2" 305C--0000 AC Locking Cap sold separately.

The valve can be installed in various configurations on the tank:

- Installed directly onto the top of the tank without a spill container.
- Installed between a Morrison 517 Spill Container and the tank top.
- Installed inside a Morrison 2" 518 Spill Container.
- Installed inside 2" 516 spill container when used with 305C--0000 AC cap.
- Installed directly into the tank top with 2" NPT piping going to a remote fill.
- A pressurized tight fill connection is required for operation.

ID Number	Adaptor Number*	Description	Weight
9095S-0200 AV	800FSA1000 AA	2" Part F Male Threaded	6.1 lbs
9095S-0500 AV	9095A--0224 MA	2" Part A Female Threaded	6.1 lbs

*Included with purchase of a 9095S.



Fig. 9095S

