

GenX 2" Overfill Prevention Valve (OPV)

The Clay & Bailey GenX 2" 01228 Overfill Prevention Valve (OPV) is designed for a pressure fill application to prevent tank overfills by stopping product delivery when a pre-set liquid level is reached. The valve threads directly on the 2" SCH 40 pipe nipple (riser) or on the top of spill container. Connects to 2" fill piping.



Achieves maximum product level in shallow tanks.

- Adjusting shut-off height is done by cutting the tubing to size.
- The valve can be set to the desired 90%, 95% or any other shut-off level.
- Provides positive shut-off for low leak and visual confirmation via delivery hose light shock.
- Provides accurate liquid level shut-off in foaming fuels, such as diesel. Weighted float cuts through the fuel foam and shuts off at a true liquid level.
- Allows pressure relief in the fill line after OPV closes.
- Delivers full product flow up to shut-off for reduced fill time.
- Accepts fuel delivery up to 100 psi. The minimum operating pressure is 5 psi.
- For the use with clean liquids only.

Models:

- 01228-03-5600 GenX 2" OPV with 12" long piece of tubing (field cut to size based on tank dimensions)
- 01228-03-5700 GenX 2" OPV with accessories:
 - 01228-03-2054 2" Camlock Dust Cap
 - 01228-03-2056 2" Camlock X 2" Male NPT Adaptor

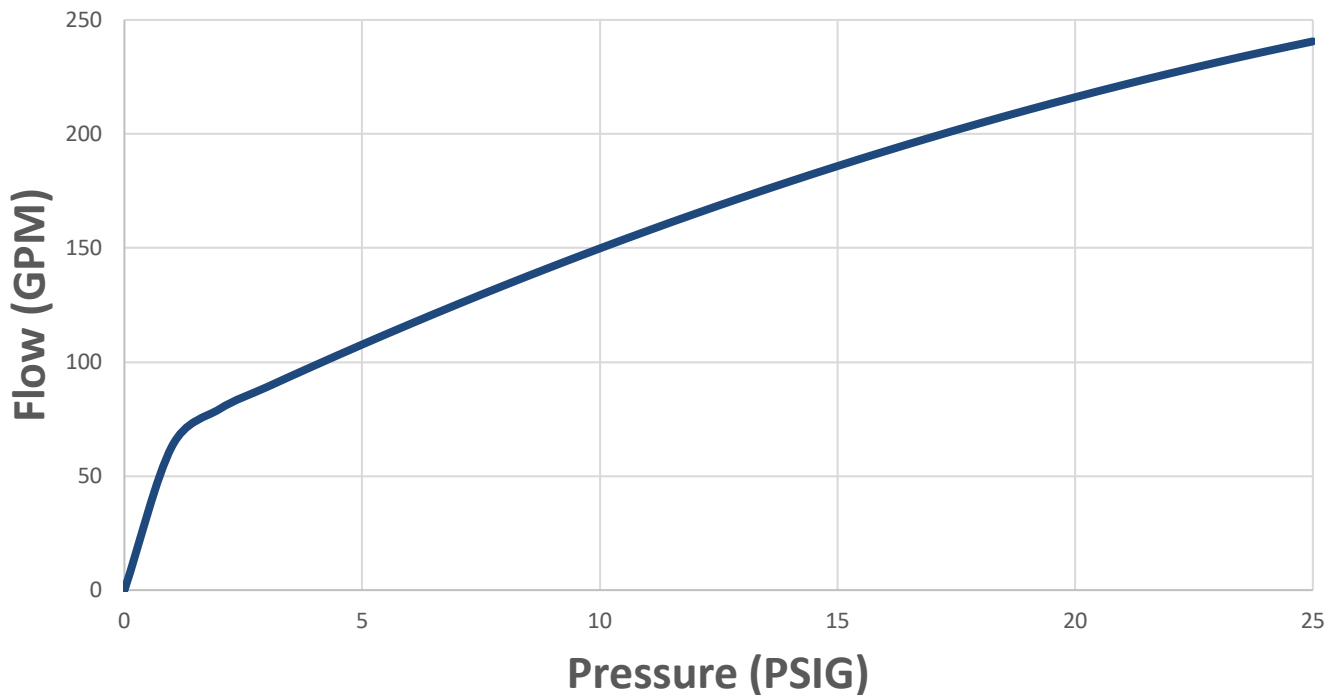
Clay & Bailey Mfg. Co.

Fact Sheet



A CENTURY'S WORTH OF INNOVATION

GenX 2" OPV Flow Curve



Code Compliance

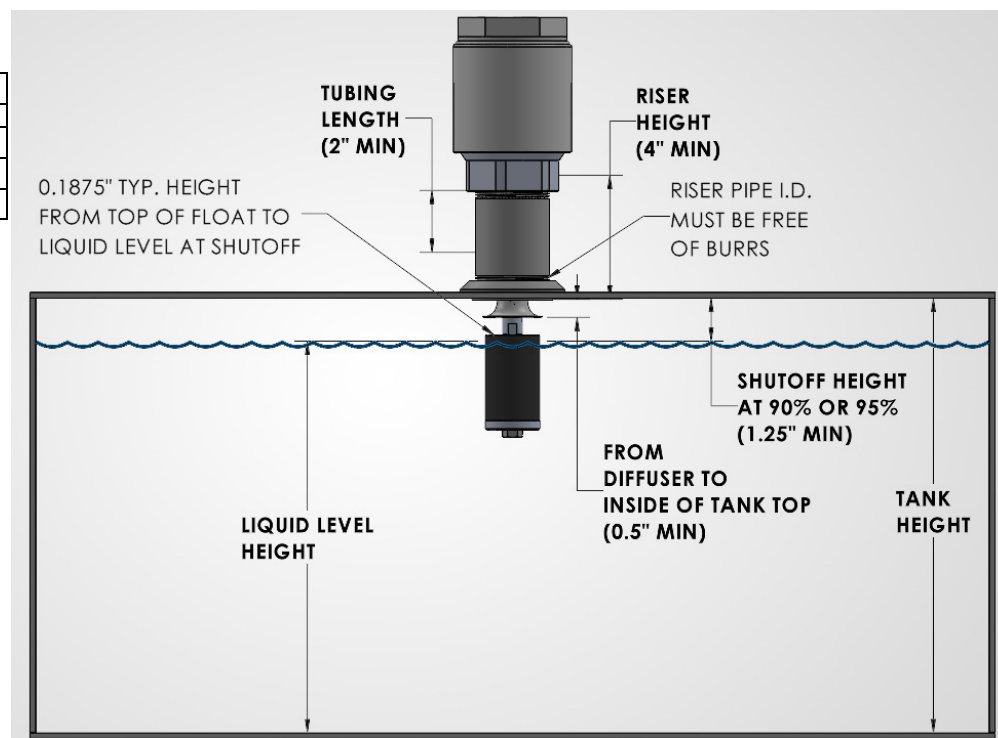
Underwriters Laboratories Inc. ANSI/CAN/UL/ULC 2583 Listed;
Florida DEP EQ-1050; Petroleum Equipment Institute PEI RP200, PEI RP600;
National Fire Protection Agency NFPA 30, NFPA 30A

Please Complete This Table:				
Customer:				
OPV Model:	01228-03-5600	☐	01228-03-5700	☐
Quantity (EA):				
Tank Shape:	Rectangular	☐	Round	☐
Orientation:	Horizontal	☐	Vertical	☐
Primary Tank:	Height (in)		Diameter (in)	
Riser Height, Total from Primary Tank (in):				
Percentage Fill, 90% or 95% typical (%):				
Accessories				
2" Camlock Dust Cap	☐			
2" Camlock to Male NPT Adaptor	☐			

Models and accessories:

- 01228-03-5600, 2" GenX with 12" long tubing piece (field cut to size based on tank dimensions)
- 01228-03-5700, 2" GenX OPV with accessories:
 - 01228-03-2054, 2" Camlock Dust Cap
 - 01228-03-2056, 2" Camlock X 2" Male NPT Adaptor

★ This OPV Requires 2" Fill Opening in a Tank



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