Fixed Liquid Level Gauges 3165 Series and TA3169F

Application

Especially designed to provide a visible warning when containers are filled to the maximum permitted filling level. At the start of the filling operation, with the vent stem opened, the valve discharges vapor. When the maximum permitted filling level is reached, the valve discharges liquid. The 3165CF*, 3165CF12.0, 3165SF12.0 and TA3169F12.0 incorporate a No 54 drill orifice; the 3165DF* and 3165DF12.0 incorporate a No 72 drill orifice. They all are normally furnished with a 12" 3/16" OD dip tube.

An optional instruction plate with "Stop Filling When Liquid Appears" may be ordered for use with these valves.





3165CF12.0

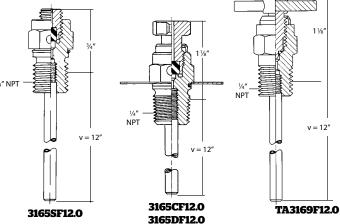
3165DF12.0



TA3169F12.0

Materials

Body (3165)	Brass
Body (TA3169)	
Seat Disc (3165)	Resilient Synthetic Rubber
Seat Disc (TA3169)	Teflon



Ordering Information

Part					Accessories
Number	Service	Connection	Actuation	Dip Tube Length	Warning Plate Kit
3165CF*				*	
3165DF*		Ribbed			
3165CF12.0	LP-Gas Only	1⁄4" M. NPT			2550-40P
3165DF12.0	74 WI. NP I		12"	2550-40P	
3165SF12.0			Slotted	12	
TA3169F12.0	LP-Gas & NH3		Tee Handle		

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