

Sl. No.	Description of Parameter	Location of Surge Vessel
1	Quantity	
2	Volume	
3	Vessel Orientation (Horizontal / Vertical)	
4	Material Of Construction	
5	Contents (Water / Compressed Air)	
6	Vessel Diameter (ID)	
7	Surge Vessel Length	
DESIGN DATA		
1	Design Code	
2	Design Pressure	
3	Design Temperature	
4	Flanges	
5	Thread Connection	
6	Third Party Inspection	
7	Mounting of Vessel	
CONNECTIONS		
1	Man Hole	
2	Process Connection	
3	Air Inlet and Vent	
4	Drain	
5	Pressure Guage	
6	Level Indicator	
SURFACE FINISH		
1	Surface Coating - Internal	
2	Surface Coating - External	