



NOTES:

1. FLUID MEDIA: POTABLE WATER
2. PRESSURE RATING: OPERATING, 0 TO 8.7 BAR  
PROOF, 13 BAR  
BURST, 17 BAR
3. TEMPERATURE RANGE: OPERATING, +1°C TO +70°C  
STORAGE, -55°C TO +85°C
4. EXTERNAL LEAKAGE=0
5. INTERNAL LEAKAGE=0 FROM 0 TO 17 BAR
6. MATERIALS: FLOAT = TPX (POLYMETHYLPENTENE)  
TO FDA 21CFR 177.1520  
O-RINGS=EPDM TO NSF61  
ALL OTHER PARTS = 303 OR 302 CRES  
PASSIVATED
7. WEGHT: 110 GRAMS MAX
8. FLOW RATE; VALVE WILL STAY OPEN WITH AN AIR FLOW  
RATE OF 0.028 CUBIC METERS/MIN. VALVE WILL CLOSE  
WHEN WATER RISES TO THE FLOAT LEVEL
9. ELECTRO ETCH "UP" 2 PLACES 180 DEGREES APART AND:  
VENT VALVE  
POTABLE WATER  
VC100-6F8H S/N \_\_\_\_\_

06-001103				Tolerances DIN ISO 2768 ( middle )		Surface DIN ISO 1302		Scale		(Weight)	
				Material							
				Date	Name		<b>VENT VALVE VC100-6F8H POTABLE WATER</b>				
				Drawn	06/09/15	AL					
				Chtd							
				Norm							
				01A4A-VC100-6F8H				HEBMÜLLER SRS TECHNIK GmbH			Sheet 1
								Kaarster Str. 250 41462 Neuss			1 Sheets
St.	Change	Date	Name	Origin							