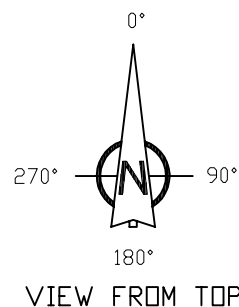


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<div><div></div><div>desmet ballestra</div></div>		ITEM 65V5		CUSTOMER				DWG. 2F11 . 35 . 145					
				PERFUME VESSEL				FLOW SHEET 2F11 . 10 . 106					
				N°REQUIRED 1		PLANT SABIZ		JOB 2F11		SHEET 1 OF 1			
Rev.	Date	Drawn											
0	12.03.12	T.T.	ISSUED FOR INFORMATION										
1	17.04.12	T.T.	ISSUED FOR CONSTRUCTION – ORIENTATION DEFINED										
2													
3													
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NOZZLES							DESIGN DATA			SHELL	COIL	JACKET	
POS.	SIZE	RATING	N°	SERVICE	THK.	NOZZLES ORIENT.	OPERATING PRESSURE	Bar (g)	0				
S1	3/4"	L.J. 150#	1	PF OUTLET	2.11	180°	DESIGN PRESSURE	Bar (g)	0				
S2A	3/4"	L.J. 150#	2	LG CONNECTION	2.11	210°	HYDROSTATIC TEST PRESSURE	Bar (g)	FILLING H2O				
S3	3/4"	ASME B1.20.1 NPT 3000#	1	DRAIN	2.87	Ø	PNEUMATIC TEST PRESSURE	Bar (g)	–				
S4	20	AS DWG	1	VENT	2.11	0°	OPERATING TEMPERATURE	°C	30				
S5	1"	L.J. 150#	1	SPARE	2.77	45°	DESIGN TEMPERATURE	°C	55				
S6	ø500	AS DWG	1	MANUAL CHARGING	-	Ø	FLUID/SPECIFIC WEIGHT	0.94 Kg/dm3	PF				
							HEAT EXCHANGE SURFACE	m2	–				
							HEAT TREATMENT		–				
							X-RAY TEST		–				
							PENETRATING LIQUIDS TEST		–				
							JOINT EFFICIENCY		0.7				
							CORROSION ALLOWANCE	mm	–				
							GEOMETRIC CAPACITY	litri	230				
							INSPECTION INSTITUTE	CUSTOMER					
							CODE	STD. BALLESTRA					
LEGS POSITION						0°	WEIGHTS						
						120°	EMPTY 75~ Kg	OPERATING 270~ Kg					
						240°		WATER FILLED 295~ Kg					
NAME PLATE POSITION						0°							
MATERIALS					STD. DETAILS					ENCLOSED DWG.			
SHELL / HEAD / COVER				A 240 - 316		LEGS				SB-SP-1394/4			
FLANGES				A 105		STUB ENDS				SB-ST-1073/0			
NOZZLES				A 312 Tp 316		COVER "TYPE 1"				SB. PRS-00027/2			
STUB ENDS				S.S. 316		WELDING BEVEL				SB-SP-1344/1			
LEGS				CARBON STEEL		GENERAL NOTES				SB-PRS-SP001/0			
NET				S.S. 316		PAINTING				SB-ATI-SP002/4			
GASKET				ELASTIC RUBBER		NAME PLATE HOLDER				SB-PRS-00121/0			
						NAME PLATE				SB-PRS-00119/0			
						INSULATION: NO							
NOTE : ● WITH BLIND FLANGE , BOLTS AND GASKET													
RIF. 2D03.35.145													