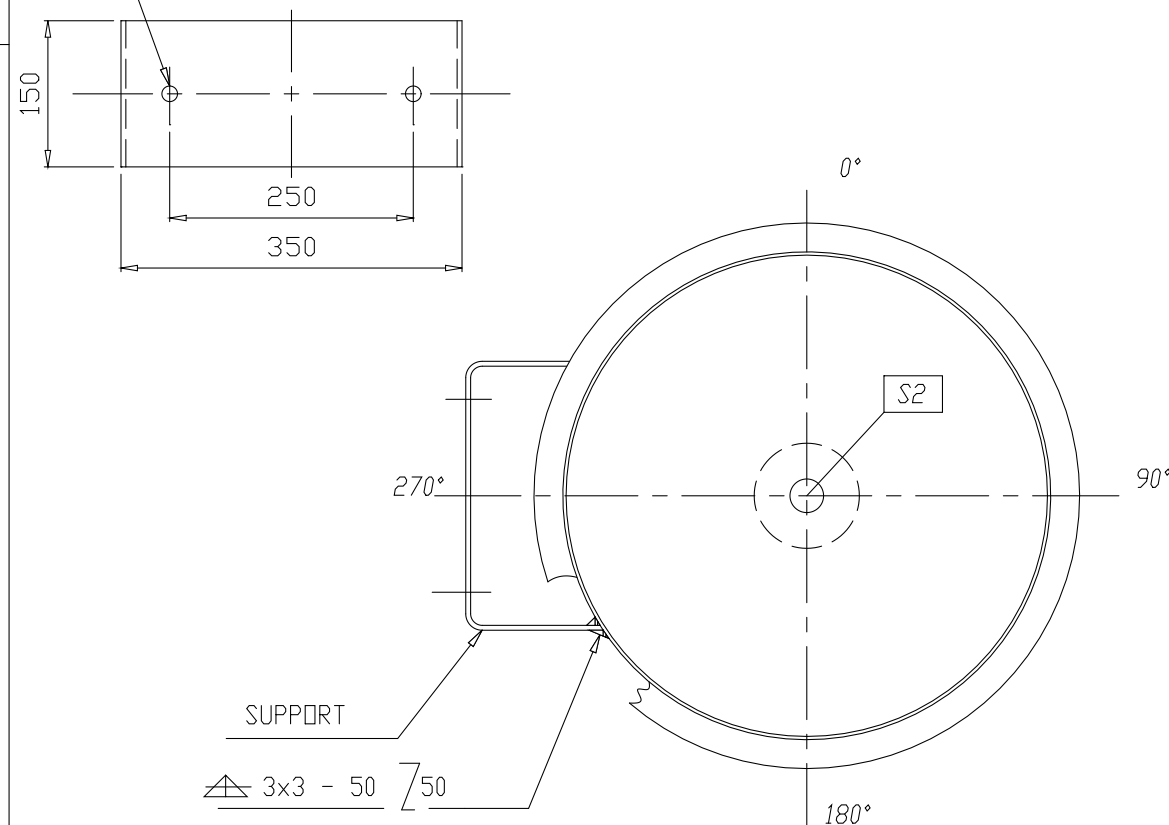


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<div><div></div><div>desmet ballestra</div></div>		ITEM 16V7		CUSTOMER _____				DWG. 1E35 . 35 . 028 . 1						
		N°REQUIRED 1		WASHING VESSEL				FLOW SHEET 1E35 . 10 . 005						
				PLANT SULPHUREX		JOB 1E35		SHEET 1 OF 1						
Rev.	Date	Drawn												
0	11.11.09	A.S.	ISSUED FOR BID											
1	17.11.09	A.S.	ISSUED FOR CONSTRUCTION											
2	23.01.10	G.R.	ORIENTATION DEFINED											
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NOZZLES							DESIGN DATA				SHELL	TUBE	JACKET	
POS.	SIZE	RATING	N°	SERVICE	THK.	ORIENTATION	OPERATING PRESSURE	Bar (g)	0					
S1	1 1/2"	SD RF 150#	1	OVER FLOW	3,68	180°	DESIGN PRESSURE	Bar (g)	0					
S2	1"	SD RF 150#	1	DRAIN	3,68	Ø	HYDROSTATIC TEST PRESSURE	Bar (g)	FILLING H2O					
							OPERATING TEMPERATURE	°C	25					
							DESIGN TEMPERATURE	°C	50					
							FLUID/SPECIFIC WEIGHT	Kg/dm3	WATER					
							HEAT EXCHANGE SURFACE	m2	-					
SUPPORT POSITION						270°	HEAT TREATMENT		-					
NAME PLATE POSITION						225°	X-RAY TEST		-					
							PENETRATING LIQUIDS TEST		-					
							JOINT EFFICIENCY		0,7					
							CORROSION ALLOWANCE	mm	-					
							GEOMETRIC CAPACITY	litri	80					
							INSPECTION INSTITUTE	CUSTOMER						
							CODE	STD. BALLESTRA						
							WEIGHTS							
							EMPTY	50~	Kg	OPERATING	125~	Kg		
										WATER FILLED	130~	Kg		
MATERIALS							STD. DETAILS				ENCLOSED DWG			
SHELL				CARBON STEEL			WELDING BEVEL				SP. 1344/4			
HEAD				CARBON STEEL			GENERAL NOTES				SB-PRS-SP001/0			
FLANGES				A 105			NAME PL. HOLDER				SB-PRS-00121/0			
NOZZLES				A 105 B			NAME PLATE				SB-PRS-00119/0			
SUPPORT				CARBON STEEL			PAINTING				INORGANIC ZINC			
ANGULAR				CARBON STEEL										
INSULATION: NO														
NOTE :														
RIF. 1A12-35-28														