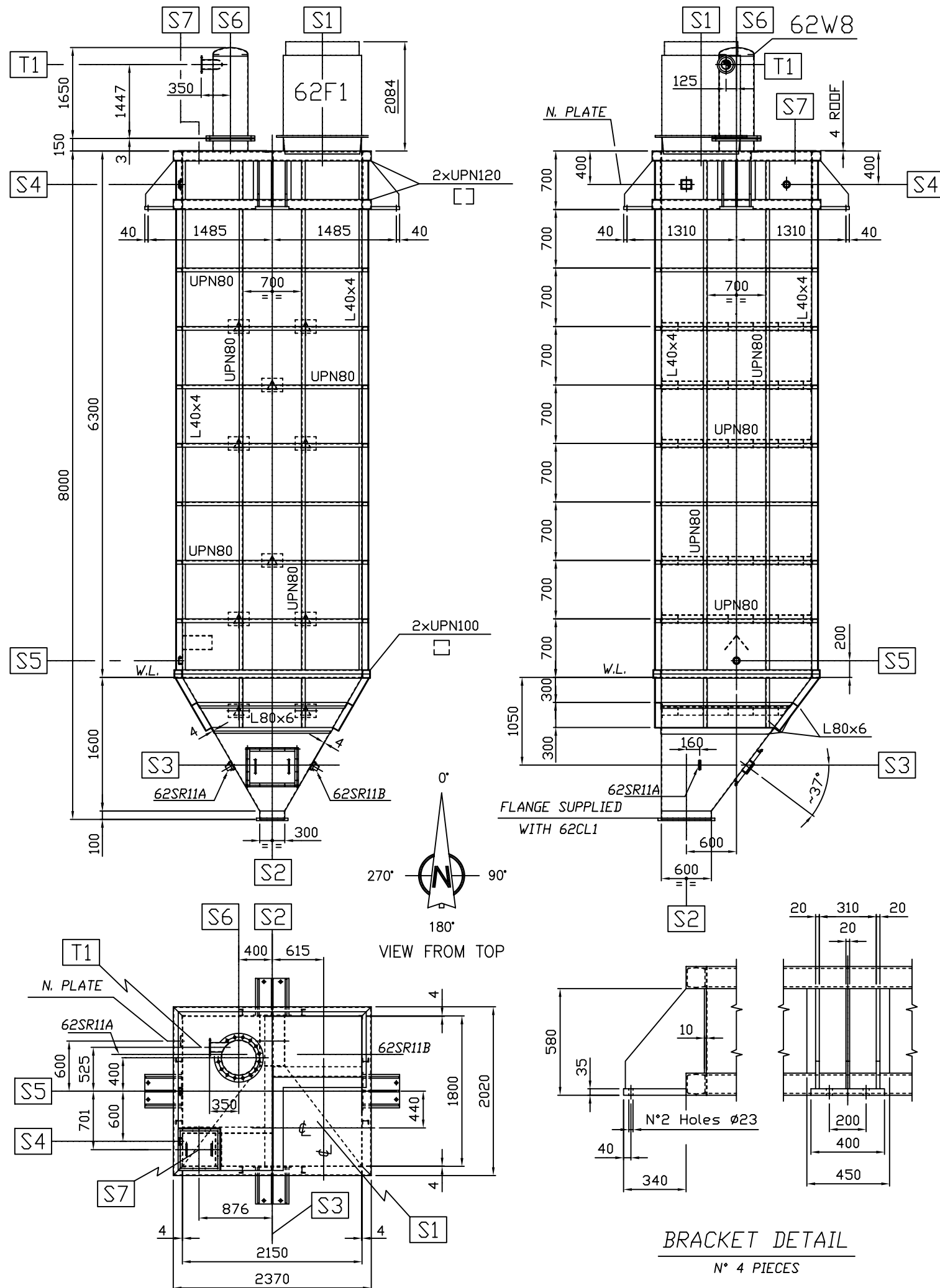


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<div></div> <div>desmet ballestra</div>			ITEM 62V1		CUSTOMER			DWG. 2F11 . 35 . 111			
					SODIUM SULPHATE SILO				FLOW SHEET 2F11 . 10 . 103		
N°REQUIRED 1					PLANT SABIZ		JOB 2F11		SHEET 1 OF 1		
Rev.	Date	Drawn									
0	23.02.12	T.T.	ISSUED FOR INFORMATION								
1	17.04.12	F.C.	ISSUED FOR MATERIAL SUPPLY – ORIENTATION DEFINED								
2	29.06.12	F.C.	ISSUED FOR CONSTRUCTION – HOLD POINT DEFINED								
3											
4											
5											
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NOZZLES							DESIGN DATA		SHELL	JACKET	COIL
POS.	SIZE	RATING	N°	SERVICE	THK.	NOZZLES ORIENT.	OPERATING PRESSURE	Bar (g)	ATM		
S1	900x900	AS DWG	1	FILTER CONNECTION	–	AS DWG	DESIGN PRESSURE	Bar (g)	–0.01		
S2	600x300	AS DWG	1	PRODUCT OUTLET	4	AS DWG	HYDROSTATIC TEST PRESSURE	Bar (g)	0.04	–0.04	
S3	450x550	AS DWG	1	INSPECTION DOOR	–	180°	PNEUMATIC TEST PRESSURE	Bar (g)	–		
S4	Rp 2 1/2"	UNI ISO 7/1	1	LSH CONNECTION	11.13	270°	OPERATING TEMPERATURE	°C	40		
S5	Rp 2 1/2"	UNI ISO 7/1	1	LSL CONNECTION	11.13	270°	DESIGN TEMPERATURE	°C	65		
S6	400	EN 1092-1 01/B1 PN 2.5	1	DISTRIB. CONNECTION	4	AS DWG	FLUID/SPECIFIC WEIGHT	1600 Kg/m3	SODIUM SULPHATE		
S7	500x500	AS DWG	1	INSPECTION DOOR	–	AS DWG	HEAT EXCHANGE SURFACE	m2	–		
							HEAT TREATMENT		–		
							X–RAY TEST		–		
							PENETRATING LIQUIDS TEST		–		
							JOINT EFFICIENCY		0,7		
							CORROSION ALLOWANCE	mm	–		
							GEOMETRIC CAPACITY	litri	27000		
T1	100	---	1	PRODUCT INLET	3.96	270°	INSPECTION INSTITUTE CUSTOMER				
BRACKETS POSITION						AS DWG	CODE STD. BALLESTRA				
						AS DWG	WEIGHTS				
						AS DWG	EMPTY 4400~ Kg OPERATING 46000~ Kg				
						AS DWG					
NAME PLATE POSITION						270°					
MATERIALS						STD. DETAILS			ENCLOSED DWG.		
SHELL / COVER				A 283 C		WORKING DWG			2F11.35.111/0		
NOZZLES				A 283 C / A 106 B		DISTRIBUTOR TYPE "D"			SB–PRS–00080/0		
GASKET				See SP. 1444/1		PAINTING			SB–ATI–SP002/4		
SECTION IRON				A 36		GENERAL NOTES			SB–PRS–SP001/0		
BRACKETS				A 285 C		NAME PLATE			SB–PRS–00119/0		
BOLTS				A 307 B		NAME PLATE HOLDER			SB–PRS–00121/0		
FLANGE				A 105		INSPECTION DOOR "S3"			SB–ST–400032/0		
						INSPECTION DOOR "S7"			SB–PRS–00233/2		
						LEVEL INDICATOR "S4–S5"			SB–SP–1365/0		
						FLANGE "T1"			SB–SP–1104/7		