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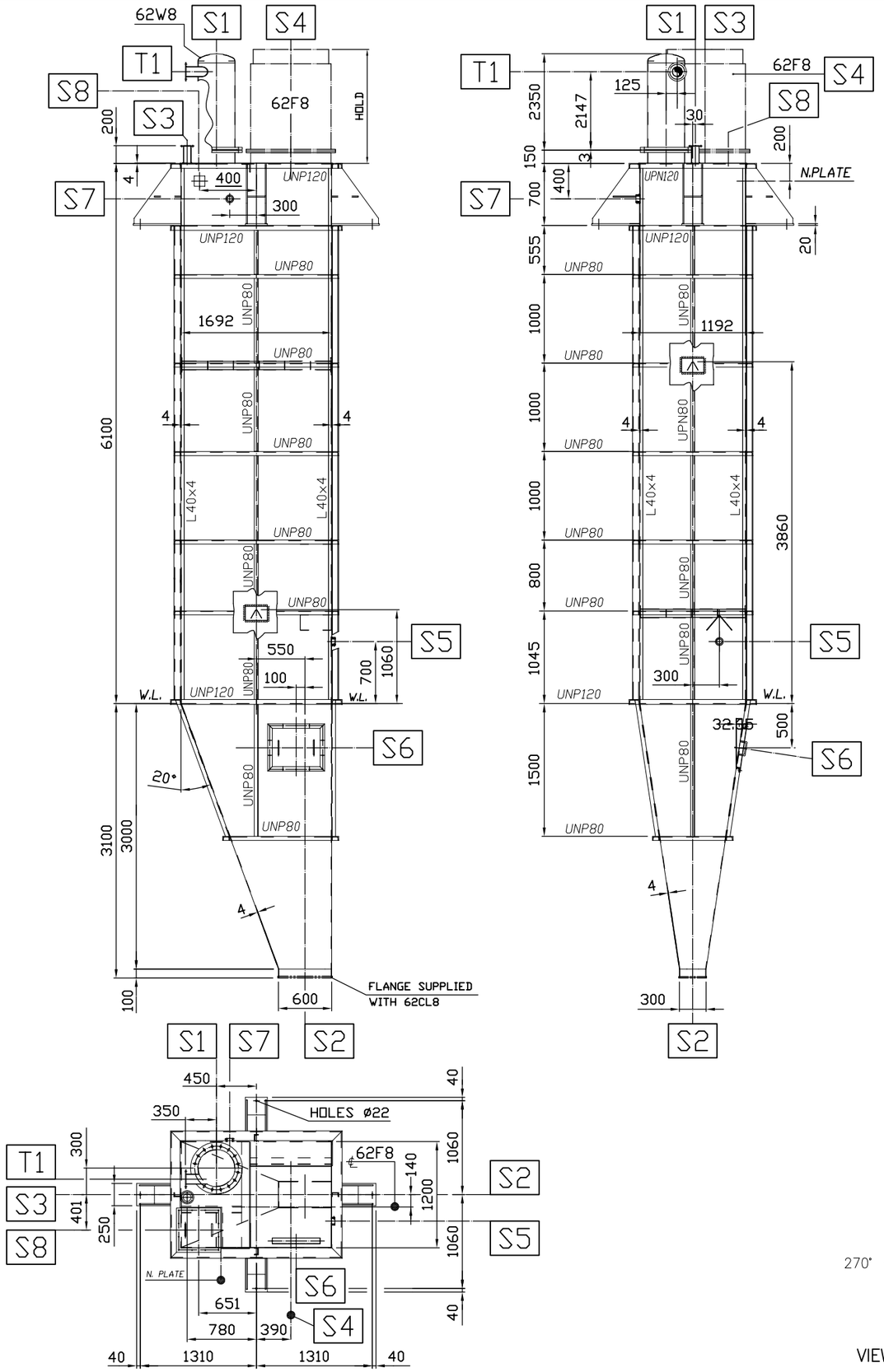

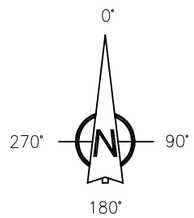

VIEW FROM TOP

desmet ballestra

ITEM 62V8

N°REQUIRED 1

CUSTOMER

MINORS SILO

PLANT SABIZ

JOB 2F11

DWG. 2F11 . 35 . 101

FLOW SHEET 2F11 . 10 . 103

SHEET 1 OF 1

Rev.	Date	Drawn	
0	20.04.12	T.T.	ISSUED FOR INFORMATION
1	18.04.12	T.T.	ISSUED FOR MATERIAL SUPPLY – ORIENTATION DEFINED
2			
3			
4			
5			

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NOZZLES

POS.	SIZE	RATING	N°	SERVICE	THK.	NOZZLES ORIENT.
S1	400	EN 1092-1 01/B1 PN2.5	1	DISTIBUTOR CONNECTION	4	AS DWG
S2	600x 300	AS DWG.	1	PRODUCT OUTLET	4	90°
S3	ø80	SB-ATI-PF001	1	DEDUSTING	4	270°
S4	900x 900	AS DWG.	1	FILTER CONNECTION	4	AS DWG
S5	Rp 2 1/2"	UNI-ISO 7/1	1	LSL CONNECTION	11.13	90°
S6	500x 450	---	1	INSPECTION DOOR	–	180°
S7	Rp 2 1/2"	UNI-ISO 7/1	1	LSH CONNECTION	11.13	0°
S8	500x 500	---	1	INSPECTION DOOR	–	AS DWG
						–
						–
						–
						–
						–
T1	100	---	1	PRODUCT INLET	3.96	270°
						0°
BRACKET POSITION						90°
						180°
						270°
NAME PLATE POSITION						180°

DESIGN DATA

		SHELL	JACKET	COIL
OPERATING PRESSURE	Bar (g)	ATM / −0.01		
DESIGN PRESSURE	Bar (g)	0.04 / −0.04		
HYDROSTATIC TEST PRESSURE	Bar (g)	–		
PNEUMATIC TEST PRESSURE	Bar (g)	–		
OPERATING TEMPERATURE	°C	40		
DESIGN TEMPERATURE	°C	65		
FLUID/SPECIFIC WEIGHT 400-600 Kg/m3		CMC		
HEAT EXCHANGE SURFACE	m2	–		
HEAT TREATMENT		–		
X-RAY TEST		–		
PENETRATING LIQUIDS TEST		–		
JOINT EFFICIENCY		0.7		
CORROSION ALLOWANCE	mm	–		
GEOMETRIC CAPACITY	litri	13000		
INSPECTION INSTITUTE		CUSTOMER		
CODE		STD. BALLESTRA		

WEIGHTS

EMPTY 2630~ Kg

OPERATING 10450 ~ Kg

MATERIALS

SHELL	A 283 C
HEAD / COVER	A 283 C
FLANGES	A 105
HAND HOLE	CARBON STEEL
NOZZLES	A 283 C / A 106 B
STUB ENDS	A 283 C
LEGS	A 285 C
UNIVERSAL GASKET	SB-SP-1444/1

STD. DETAILS

	ENCLOSED DWG.
WORKING DWG.	2F11.30.101/1
DISRTIBUTOR TYPE "S"	SB-PRS-00080/0
PAINTING	SB-ATI-SP002/4
INSPECTION DOOR "S6"	SB-AT-400.032/0
INSPECTION DOOR "S8"	SB-PRS-00233/2
GENERAL NOTES	SB-PRS-SP001/0
NAME PLATE	SB-PRS-00119/0
NAME PLATE HOLDER	SB-PRS-00121/0
LEVEL INDICATOR "S5-S7"	SB-SP-1365/0
FLANGE "T1"	SB-ST-1104/7

INSULATION : NO

NOTE : ACS FILTER 62F8 TYPE : 58 BV 12 BM BRR

HOLD

● COMPLETE WITH BLIND FLANGE , GASKET AND BOLTS

RIF. 2D03.35.101