



<div></div> <div>desmet ballestra</div>			ITEM 65V3		CUSTOMER			DWG. 2F11 . 35 . 143			
					SPECKLES SILO			FLOW SHEET 2F11 . 10 . 106			
			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 CONSTRUCTION – ORIENTATION DEFINED								
2	11.07.12	F.C.	ISSUED FOR CONSTRUCTION – MODIFIED WHERE INDICATED WITH								
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 -0.01		
S1	500x500	AS DWG	1	MANUAL CHARGING	–	180°	DESIGN PRESSURE	Bar (g)	-0.03		
S2	150	AS DWG	1	PRODUCT OUTLET	3	0°	HYDROSTATIC TEST PRESSURE	Bar (g)	–		
S3	Rp 2 1/2"	UNI ISO 7/1	1	LSL CONNECTION	11.13	180°	PNEUMATIC TEST PRESSURE	Bar (g)	–		
S4	Rp 2 1/2"	UNI ISO 7/1	1	LSH CONNECTION	11.13	0°	OPERATING TEMPERATURE	°C	40		
S5	øe80	AS DWG	1	DEDUSTING	3	AS DWG	DESIGN TEMPERATURE	°C	65		
S6	1/4"F	ASME B1.20.1 NPT 3000#	1	P CONNECTION	–	AS DWG	FLUID/SPECIFIC WEIGHT 500–1000 Kg/m3		SPECKLES		
S7	øe80	AS DWG	1	DEDUSTING	3	AS DWG	HEAT EXCHANGE SURFACE	m2	–		
							HEAT TREATMENT	–			
							X–RAY TEST	–			
							PENETRATING LIQUIDS TEST	–			
							JOINT EFFICIENCY		0,7		
							CORROSION ALLOWANCE	mm	–		
							GEOMETRIC CAPACITY	litri	3500		
							INSPECTION INSTITUTE				
							CUSTOMER				
BRACKETS POSITION						AS DWG	CODE				
						AS DWG	STD. BALLESTRA				
						AS DWG	WEIGHTS				
						AS DWG	EMPTY 570~ Kg OPERATING 3000~ Kg				
NAME PLATE POSITION						180°					
MATERIALS						STD. DETAILS			ENCLOSED DWG.		
SHELL / COVER				A 240 – 304		PAINTING			SB–ATI–SP002/4		
NOZZLES				A 312 Tp. 3004		GENERAL NOTES			SB–PRS–SP001/0		
NOZZLES FROM PLATE				A 240 – 304		NAME PLATE			SB–PRS–00119/0		
GASKET				See SP. 1444/1		NAME PLATE HOLDER			SB–PRS–00121/0		
SECTION IRON				A 36		MANUAL CHARGING "S1"			ST.41071/3		
BRACKETS				A 240 – 304 / A 283 C		LEVEL INDICATOR "S3–S4"			SP.1365/0		