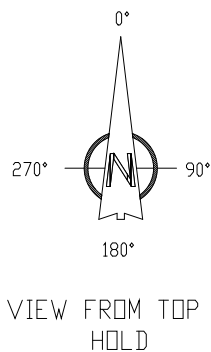


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<div><div></div><div>desmet ballestra</div></div>		ITEM 12V1		CUSTOMER				DWG. 1E35 . 35 . 015 . 1						
		N°REQUIRED 1		FUEL OIL TANK				FLOW SHEET 1E35 . 10 . 003						
				PLANT SULPHUREX		JOB 1E35		SHEET 1 OF 1						
Rev.	Date	Drawn												
0	09.11.09	A.S.	ISSUED FOR BID											
1	17.11.09	A.S.	ISSUED FOR CONSTRUCTION											
2														
THE MASTER VERSION OF THIS DOCUMENT IS STORED AS A DIGITAL FILE IN A DATABASE - APPROVAL PROCESS IS DIGITALLY MANAGED, AND NO SIGNATURE IS VISIBLE ON THE DOCUMENT														
NOZZLES						HOLD	DESIGN DATA			SHELL	TUBE	JACKET		
POS.	SIZE	RATING	N°	SERVICE	THK.	ORIENTATION	OPERATING PRESSURE Bar (g)			0				
S1	1/2"	S.D. RF 150#	1	GO RECYCLE	2,77	270°	DESIGN PRESSURE Bar (g)			0				
S2	3/4"	S.D. RF 150#	1	GO OUTLET	2,87	270°	HYDROSTATIC TEST PRESSURE Bar (g)			FILLING H2O				
S3	1/2"	S.D. RF 150#	1	DRAIN	2,77	⌀	OPERATING TEMPERATURE °C			50				
							DESIGN TEMPERATURE °C			75				
							FLUID/SPECIFIC WEIGHT 0,8 Kg/dm3			GO				
							HEAT EXCHANGE SURFACE m2			-				
LEGS POSITION						90°	HEAT TREATMENT			-				
						210°	X-RAY TEST			-				
						330°	PENETRATING LIQUIDS TEST			-				
NAME PLATE POSITION						135°	JOINT EFFICIENCY			0,7				
							CORROSION ALLOWANCE mm			1				
							GEOMETRIC CAPACITY litri			250				
							INSPECTION INSTITUTE			CUSTOMER				
							CODE			STD. BALLESTRA				
							WEIGHTS							
							EMPTY 85 Kg		OPERATING 280~ Kg					
									WATER FILLED 335~ Kg					
MATERIALS						STD. DETAILS			ENCLOSED DWG					
SHELL				A 283 C		LEGS			SB-SP-1394/4					
HEAD				A 283 C		TANK			SB-PRS-00231/0					
COVER				A 283 C		COVER TYPE 1			SB-PRS-00027/3					
FLANGES				A 105		WELDING BEVEL			SB-SP-1344/0					
NOZZLES				A 106 B		GENERAL NOTES			SB-PRS-SP001/0					
LEGS				CARBON STEEL		PAINTING			SB-ATI-SP002/4					
UNIVERSAL GASKET				SEE SP. 1444		NAME PL. HOLDER			SB-PRS-00121/0					
						NAME PLATE			SB-PRS-00119/0					
INSULATION : NO														
NOTE : ● WITH BLIND FLANGES														
RIF. D.S 1A12 . 35 . 015														