



Nr.	Designation	Ref./DN	QTY	✓
1	ADCATHERM-ADG Deaerator tower		1	
2	Storage vessel		1	
3	ADCATROL make-up water		1	
3.1	Condensate return		1	
4	Vent		1	
5	ADCATROL storage water temp. control		1	
6	ADCA SI steam injection system		1	
7	ADCA S25 humidity separator with trap		1	
8	Overflow		1	
9	ADCA VB21 Vacuum breaker		1	
10	Circulating pump		1	
11	Level control		1	
12	Level indicator		1	
13	Vortex breaker		1	
14	Service supply		1	
15	Dosing chemical supply		1	
16	Rtd probe		1	
17	Temperature indicator		1	
18	ADCA MAN 100 pressure indicator		1	
19	Drain		1	
20	SPS-20 Conductivity probe		1	
21	BCS-210 TDS controller		1	
22	Probe chamber		1	
23	ADCATROL PV253 3 way control valve		1	
24	SC32 Sample cooler system		1	

Data		Rubrica	VALSTEAM ADCA ENGINEERING,SA	Proc. 0.490
Proj.	09/04/27	F.Soaes		
Des.	09/04/27	Paulo S.		
Verif.				
Escala	Tolerancias / especificadas		Descrição: ATMOSPHERIC SEMI DEAERATOR ADG-V With make up water TDS control For water tube boilers Typical installation	Des.Nº: ADADGV.06.3676 Rev: 00 Em: 00/00/00
	Desvios			
	> 0 a 5	±0.2		
	> 5 a 30	±0.3		
> 30 a 120	±0.5			
> 120	±0.8			
Angulos +/-30°				
Chanfros / Rólos: 0.3				

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