



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	

Pump (Please check NPSH)

Data		Rubrica	Proc. 0.490
Proj.	07/09/25	F.Saores	
Des.	07/09/25	Paulo S.	
Verif.			
Escala	Tolerancias n/ especificadas		VALSTEAM ADCA ENGINEERING,SA Descrição: ATMOSPHERIC SEMI DEAERATOR ADG-V With cold make up water Typical installation
	Dimensões	Desvios	
	> 0 a 5	±0.2	
	> 5 a 30	±0.3	
	> 30 a 120	±0.5	
> 120	±0.8		
Angulos +/-30°			
Charfeiros / Rolos: 0.3			
Des.Nº:			Des.Nº: ADADGV.01.2844
Rev: 00 Em: 00/00/00			