



Nr.	Designation	Ref./DN	QTY	✓
1	ADCATHERM-TDG Deaerator tower		1	
2	Storage vessel		1	
3	ADCATROL make-up water		1	
3.1	Condensate return		1	
4	Vent valve with regulating cone		1	
5	ADCA PRV47 steam pressure red. station		1	
6	ADCATROL storage water temp. control		1	
7	ADAC SI steam injection system		1	
8	ADCA S25 humidity separator with trap		1	
9	ADCA FLT steam trap overflow		1	
9.1	Alternative mot. valve overflow		1	
10	Safety valve		1	
11	ADCA RD40 check v. vacuum breaker		1	
12	ADCA VB21 Vacuum breaker		1	
13	Level control		1	
14	Level indicator		1	
15	Vortex breaker		1	
16	Service supply		1	
17	Dosing chemical supply		1	
18	Rtd probe		1	
19	Temperature indicator		1	
20	ADCA MAN 100 pressure indicator		2	
21	ADCA DW sight glass		1	
22	Drain		1	
23	ADCATHERM STS heat exchanger cond.		1	

Data	Rubrica
Proj. 07/09/24	F.Saares
Des. 07/09/24	Paulo S.
Verif.	
Escalas	Tolerancias n/ especificadas
	Dimensões Desvíos
	> 0 a 5 ±0.2
	> 5 a 30 ±0.3
	> 30 a 120 ±0.5
	> 120 ±0.8
	Ângulos +/-30°
	Charfees / Rolos: 0.3

**VALSTEAM**  
**ADCA ENGINEERING,SA**

Descrição:  
THERMAL DEAERATOR TDG-V  
With vent condenser  
Typical installation

Proc.	0.490
Des.Nº:	<b>ADTCGV.02.2841</b>
Rev.	00 Em: 00/00/00