



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	ADCA 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	

(TO BEX, see ADBEX.01.2839)

Data		Rubrica	VALSTEAM ADCA ENGINEERING,SA	Proc. 0.490
Proj.	07/09/24	F.Soaes		
Des.	07/09/24	Paulo S.		
Verif.			Descrição: THERMAL DEAERATOR TDG-8V With vent condenser Typical installation	Des.Nº: ADTDGV.02.2841 Rev: 00 Em: 00/00/00
Escalas		Tolerancias / especificadas		
Dimensões	Desvios			
> 0 a 5	±0.2			
> 5 a 30	±0.3			
> 30 a 120	±0.5			
> 120	±0.8			
Angulos +/-30'				
Chanfros / Rolos: 0.3				