



**BD1** - Bottom blowdown  
**BD2** - TDS blowdown, contaminated condensate, hot water or other  
**CW** - Cooling water  
**V** - Vent  
**D** - Drain

7	1	Temperature regulator	TR25		
6.2	1	Bellows valve	VF20		
6.1	1	Bellows valve	VF20		
6	1	Bellows valve	VF20		
5	1	Ball valve	M3i1		
4.3	1	Check valve	RD40		
4.2	1	Check valve	RD40		
4.1	1	Check valve	RD40		
4	1	Check valve	RD40		
3	1	Exhaust head	EH		
2	1	Manifold			
1	1	Blowdown expansion and cooling unit	BEX		
Ref.	Quant.	Designation	Model	Size	Remarks / Code

14	1	Digital Timer			
13	1	Direct solenoid valve	SV32C		
12	1	Air filter regulator	P10		
11	1	Blowdown valve	VPA26/2		
10	1	Temperature indicator			
9	1	Thermostat			
8	1	Y Strainer	IS16F		
Ref.	Quant.	Designation	Model	Size	Remarks / Code

Description  
**BLOWDOWN EXPANSION AND COOLING UNIT**  
 Typical installation with self-acting temperature regulator

Proc. O.490  
 Des.Nº.  
**ADBEX.02.3028**  
 Rev.: 03 Em: 22.10.24  
 Page: 1 de 1