



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

6.3	1	Bellows valve		VF20		
6.2	1	Bellows valve		VF20		
6.1	1	Bellows valve		VF20		
6	1	Bellows valve		VF20		
5	1	Ball valve		M3i1		
4.4	1	Check valve		RD40		
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	1	Temperature sensor	TRPT1			
9	1	Temperature sensor	TRPT1			
8.1	1	Y Strainer	IS16F			
8	1	Y Strainer	IS16F			
7.1	1	Pneumatic on/off globe valve	PPV15			
7	1	Pneumatic on/off globe valve	PPV15			
6.4	1	Bellows valve	VF20			
Ref.	Quant.	Designation	Model	Size	Remarks / Code	

Description  
**BLOWDOWN EXPANSION AND COOLING UNIT**  
 w/ optional condensing water spray system  
 Typical installation with pneumatic on/off control valves

Proc. O.490  
 Des.Nº.  
**ADBEX.01.2839**  
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