Condensate Pot & Air Distribution Manifolds

The best partner for value creation We support the innovations of customer



23

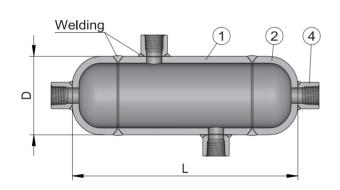
Condensate Pot (CDP Series)

★ Features

- Variety material and shapes available.
- Working pressure up to Class 2500.
- Variety of end connections.
- 100% factory pressure tested. (PT test standard, optional RT test)

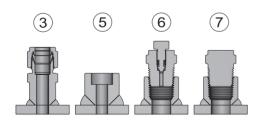


▲ Material of Construction & Dimension



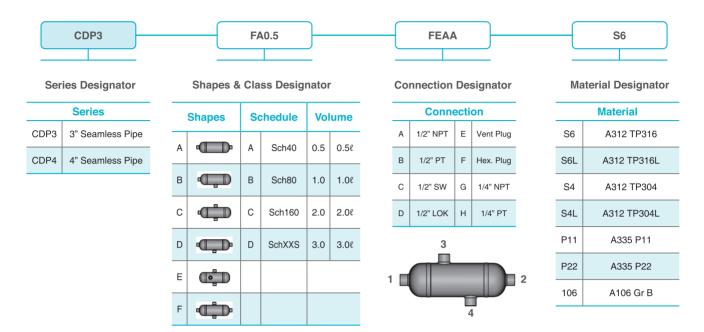
Pipe Size	D	L
3"	88.9	214
4"	114.3	360

- L length is adjustable according to client request to fit the system design.



		Material		
Item	Component	Stainless Steel	Carbon Steel	
1	Pipe	A312 TP316	A106 Gr B	
2	Сар	A403 WP316	A234 WPB	
3	S-LOK Fitting (Pipe Weld)			
4	Half Coupling (Thread)			
5	Half Coupling (Socket Weld)	Stainless Steel Carbon Ste		
6	Half Coupling With Vent Plug			
7	Half Coupling With Hex Plug			

♣ Ordering Information



^{*} Length is adjustable according to client request to fit the Volume design.

Air Distribution Manifolds (SADM Series)

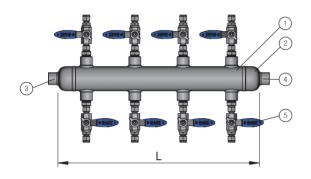
★ Features

- Variety material and wall thickness available.
- Welded body construction.
- Variety of end connections. (Optional anged and thread inlet)
- 100% factory pressure tested. (PT test standard, optional RT test)



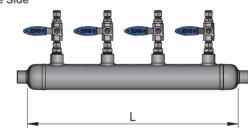
▲ Material of Construction & Dimension

Double Side



- L length is adjustable according to client request to fit the system design.

Single Side



			Material		
Item	Item Component		Stainless Steel	Carbon Steel	
1	Pipe		A312 TP316	A106 Gr B	
2	Cap		A403 WP316	A234 WPB	
3	Inlet (Half Coupling)				
4	Outlet	Half Coupling	Stainless Steel	Carbon Steel	
5	or	S-LOK Ball Valve	Stairliess Steel	Carbon Steel	
6	Vent	S-LOK Needle Valve			

▲ Ordering Information



Series Designator

Series			
SADM1	1" Seamless Pipe		
SADM2	2" Seamless Pipe		
SADM3	3" Seamless Pipe		
SADM4	4" Seamless Pipe		

Class & Inlet Designator

Shapes		Schedule		Inlet	
D	Double	Α	Sch40	4	1/4"
S	Single	В	Sch80	6	3/8"
		С	Sch160	8	1/2"
		D	SchXXS	12	3/4"
				16	1"

- Thread shape (M : Male, F : Female)
- Thread designator (N : NPT, R : PT)
- ex) F8N: Female 1/2"NPT
 S-LOK end type (S*T: Inch, S*M: Metric)
 ex) S8T: S-LOK 1/2", S25M: S-LOK 25mm

Outlet & Vent Designator

Connection		Outlet & Vent		
В	Ball Valve	4	1/4"	
N	Needle Valve	6	3/8"	
		8	1/2"	
Port Q'ty		12	3/4"	
2 ~ 20		16	1"	

* When the Vent's specification is same as Outlet specification, add -1. (1 means the Vent port quantity.)

Material Designator

Material		
S6	A312 TP316	
S6L	A312 TP316L	
S4	A312 TP304	
S4L	A312 TP304L	
P11	A335 P11	
P22	A335 P22	
106	A106 Gr B	