

Pressure Tanks

Made in Turkey



Catalogo

10 bar Footles Horizontal Series



Dimensions				
Volume [lt]	Pre-Charged Pressure [bar]	Connection [inch]	Diameter [mm]	Height [mm]
8	2	1"	220	320
12	2	1"	220	380
19	2	1"	280	430
24	2	1"	280	470
24	2	1"	360	325
35	2	1"	380	470
50	4	1"	380	560

10 bar Horizontal Closed Expansion Vessels



Dimensions				
Volume [lt]	Pre-Charged Pressure [bar]	Connection [inch]	Diameter [mm]	Height [mm]
8	2	1"	220	320
12	2	1"	220	380
19	2	1"	280	430
24	2	1"	280	470
24	2	1"	360	325
35	2	1"	380	470
50	4	1"	380	560

10 bar Vertical Closed Expansion Vessels



Volume [lt]	Pre-Charged Pressure [bar]	Dimensions		
		Connection [inch]	Diameter [mm]	Height [mm]
50	4	1"	380	750
60	4	1"	380	810
80	4	1"	430	960
100	4	1"	460	990
150	4	1"	500	1100
200	4	1/1-4"	590	1120
300	4	1/1-4"	640	1230
500	4	1/1-4"	750	1550
750	4	2"	750	1950
750	4	2"	800	1850
900	4	2"	800	1950
1000	4	2"	800	2180
1500	4	2"	960	2380
2000	4	2"	1100	2520
3000	4	2-1/2"	1200	2800
4000	4	3"	1450	3100
5000	4	3"	1450	3720
10000	4	DN 100	1600	5750

16 bar Vertical Closed Expansion Vessels



Dimensions				
Volume [lt]	Pre-Charged Pressure [bar]	Connection [inch]	Diameter [mm]	Height [mm]
50	4	1"	380	750
60	4	1"	380	810
80	4	1"	430	960
100	4	1"	460	990
150	4	1"	500	1100
200	4	1/1-4"	590	1120
300	4	1/1-4"	640	1230
500	4	1/1-4"	750	1550
750	4	2"	800	1950
900	4	2"	800	1950
1000	4	2"	800	2180
1500	4	2"	960	2380
2000	4	2"	1100	2520
3000	4	2-1/2"	1200	2800
4000	4	3"	1450	3100
5000	4	3"	1450	3720
10000	4	DN 100	1600	5750

25 bar Vertical Closed Expansion Vessels



Dimensions				
Volume [lt]	Pre-Charged Pressure [bar]	Connection [inch]	Diameter [mm]	Height [mm]
50	4	1"	380	750
60	4	1"	380	810
80	4	1"	450	910
100	4	1"	450	990
150	4	1"	500	1100
200	4	1/1-4"	600	1120
300	4	1/1-4"	640	1230
500	4	1/1-4"	750	1550
750	4	2"	800	1950
900	4	2"	800	1950
1000	4	2"	800	2180
1500	4	2"	960	2380
2000	4	2"	1100	2520
3000	4	2-1/2"	1200	2800
4000	4	3"	1450	3100
5000	4	3"	1450	3720
10000	4	DN 100	1600	5750

Technical Specification of Membranes



Dimensions			
Size and Capacity [lt]	Rubber Material	Flange [mm]	Height [mm]
8-12	EPDM	80-110	195
18-24	EPDM	80-110	248
35-60	EPDM	80-110	315
80-100	EPDM	80-110	700
150	EPDM	80-110	750
200	EPDM	150-210	800
300	EPDM	150-210	1000
500	EPDM	150-210	1400
750	EPDM	150-210	1600
1000	EPDM	200-250	2000
1500	EPDM	200-250	2000
2000	EPDM	200-250	2000
8-12	BUTYL	80-110	195
18-24	BUTYL	80-110	248
35-60	BUTYL	80-110	315
80-100	BUTYL	80-110	700
150	BUTYL	80-110	750
200	BUTYL	150-210	800
300	BUTYL	150-210	1000
500	BUTYL	150-210	1400
750	BUTYL	150-210	1600
1000	BUTYL	200-250	2000
1500	BUTYL	200-250	2000
2000	BUTYL	200-250	2000
3000	BUTYL	150-210	2515
4000	BUTYL	250-300	2680
5000	BUTYL	250-300	3440
10000	BUTYL	250-300	5655

Stainless Steel Closed Expansion Vessels



Dimensions				
Volume [lt]	Membrane Material	Connection [inch]	Diameter [mm]	Height [mm]
24	EPDM	1"	260	495
50	EPDM	1"	380	750
60	EPDM	1"	380	810
80	EPDM	1"	460	840
100	EPDM	1"	460	935
150	EPDM	1"	500	1000
200	EPDM	1/1-4"	590	1090
300	EPDM	1-1/4"	640	1210
500	EPDM	1-1/4"	750	1520
750	EPDM	2"	800	1920
1000	EPDM	2"	800	2250
1500	EPDM	2"	960	2400