Compressed Air Storage Tank

0.3~10m³@8~16Bar(e)

No.	Specification Capacity/ Pressure	Designed temperature	Height H1	Diameter Φ	Air inlet H2	Air inlet DN	Air inlet Screw thread type	Air outlet H3	Air outlet DN	Air outlet Screw thread type	Support D	Support d	Safety valve nozzle	Drain valve nozzle
1	0.3/0.8	110	1594	550	642	50	Rp1 1/2	1242	50	Rp1 1/2	400	20	Rp3/4	R1/2
2	0.3/1.0		1594		642			1242						
3	0.3/1.3		1598		644			1244						
4	0.3/1.6		1598		644			1244						
5	0.6/0.8		1905	700	680	65	Rp1 1/2	1550	65	Rp1 1/2	490	24	Rp3/4	R1/2
6	0.6/1.0		1907		681			1551						
7	0.6/1.3		1909		682			1552						
8	0.6/1.6		1907		681			1551						
9	1.0/0.8		2305	800	690	65	Rp1 1/2	1920	65	Rp1 1/2	560	24	Rp1	R1/2
10	1.0/1.0		2307		691			1921						
11	1.0/1.3		2305		690			1920						
12	1.0/1.6		2307		691			1921						
13	1.5/0.8		2265	1000	760	65	Rp2	1810	65	Rp2	700	24	Rp1	R1/2
14	1.5/1.0		2265		760			1810						
15	1.5/1.3		2267		761			1811						
16	1.5/1.6		2566	900	753	65	Rp2	2118	65	Rp2	630	24	Rp1	R1/2
17	2.0/0.8		2780	1000	760	80	Rp2	2320	80	Rp2	700	24	Rp1 1/2	R1/2
18	2.0/1.0		2780		760			2320						
19	2.0/1.3		2782		761			2321						
20	2.0/1.6		2786		763			2323						
21	2.5/0.8		3300	1000	760	80		2840	80		700	24	Rp1 1/2	R1/2
22	2.5/1.0		3300		760			2840						
23	2.5/1.3		3302		761			2841						
24	2.5/1.6		2836	1100	788	80		2348	80		770	24	Rp1 1/2	R1/2
25	3.0/0.8		2920	1200	850	80		2410	80		906	24	Rp1 1/2	R3/4
26	3.0/1.0		2922		851			2411						
27	3.0/1.3		2926		853			2413						
28	3.0/1.6		2926		853			2413						
29	4.0/0.8		3030	1400	910	100		2470	100		1050	24	Rp1 1/2	R3/4
30	4.0/1.0		3032		911			2471						
31	4.0/1.3		3036		913			2473						
32	4.0/1.6		3040		915			2475						
33	5.0/0.8		3700	1400	910	100		2990	100		1050	24	Rp2	R3/4
34	5.0/1.0		3702		911			2991						
35	5.0/1.3		3726		913			3013						
36	5.0/1.6		3730		915			3015						
37	6.0/0.8		4330	1400	910	DN		3620	DN		1050	24	Rp2	R3/4
38	6.0/1.0		4332		911	125		3621	125					
39	6.0/1.3		4346		913			3633						
40	6.0/1.6		4350		915			3635						
41	8.0/0.8		3154	2000	1082	125		2362	125		1500	32	Rp2	R3/4
42	8.0/1.0		3156		1083			2363						
43	8.0/1.3		3190		1100			2380						
44	8.0/1.6		3194		1102			2382						
45	10.0/0.8		3754	2000	1082	150		2962	150		1500	32	Rp1 1/2	R3/4
46	10.0/1.0		3756		1083			2963						
47	10.0/1.3		3790		1100			2980						
48	10.0/1.6		3794		1102			2982						
49	12/0.8		4354	2000	1082	150		3562	150		1500	32	Rp1 1/2	R3/4
50	12/1.0		4356		1083			3563						
51	12/1.3		4390		1100			3580						
52	12/1.6		4394		1102			3582						
53	15.0/0.8		4351	2200	1208	150		3618	150		1650	32	Rp1 1/2	R1
54	15.0/1.0		4533		1209			3619						
55	15.0/1.3		4569		1227			3637						
56	15.0/1.6		4573		1229			3639						
57	20.0/0.8		5246	2400	1348	200		4168	200		1800	32	Rp1 1/2	R1
58	20.0/1.0		5250		1350			4170						
59	20.0/1.3		5254		1352			4172						
60	20.0/1.6		5258		1354			4174						
61	25.0/0.8		6146	2400	1348	200		5068	200		1800	32	Rp3	R1
62	25.0/1.0		6150		1350			5070						
63	25.0/1.3		6154		1352			5072						
64	25.0/1.6		6158		1354			5074						
65	30.0/0.8		6706	2500	1373	200		5603	200		1875	36	Rp3	R1
66	30.0/1.0		6710		1375			5605						
67	30.0/1.3		6718		1379			5609						
68	30.0/1.6		6722		1381			5611						
69	40.0/0.8		8676	2500	1373	200		7413	200		1875	36	Rp3	R1
70	40.0/1.0		8680		1375			7415						
71	40.0/1.3		8688		1379			7419