

High Pressure Seamless Steel Tubes



Standard	Cylinder specification	Work Temperature	Nominal Work Pressure (Mpa)	Nominal Water Capacity (L)	Air Tightness Pressure Test(Mpa)	Hydraulic Pressure Test(Mpa)	Filling Medium
Q/LNQ 002	Φ559×16.5×10980	-40~60	20	2250	20	33.4	CNG、H ₂ 、N ₂
	Φ559×16.5×11580	-40~60	20	2380	20	33.4	
	Φ559×16.5×12000	-40~60	20	2470	20	33.4	
	Φ559×15.7×10980	-40~60	19	2250	19	31.7	
	Φ559×15.7×11580	-40~60	19	2380	19	31.7	
	Φ559×15.7×12190	-40~60	19	2927	19	31.7	
	Φ671×19.8×10980	-40~60	20	3235	20	33.4	
	Φ671×19.8×12190	-40~60	20	3605	20	33.4	
	Φ559×20.7×5935	-40~60	25	1130	25	41.7	
	Φ559×20.7×7000	-40~60	25	1350	25	41.7	
	Φ559×20.7×10000	-40~60	25	1970	25	41.7	
	Φ559×20.7×10980	-40~60	25	2170	25	41.7	
Q/LNQ 005	Φ559×20.7×12000	-40~60	25	2380	25	41.7	CNG、H ₂ 、N ₂
	Φ559×20.7×12500	-40~60	25	2485	25	41.7	
	Φ559×22.3×5970	-40~60	25	1130	25	35.8	
	Φ559×22.3×6940	-40~60	25	1330	25	35.8	
	Φ559×22.3×10200	-40~60	25	2000	25	35.8	
	Φ559×22.3×11030	-40~60	25	2170	25	35.8	
Q/LNQ 003	Φ670×28.5×6050	-40~60	25	1600	25	35.8	He、N ₂ 、O ₂ 、Ar、Kr、Air、Ne
	Φ670×28.5×7450	-40~60	25	2000	25	35.8	
	Φ670×28.5×10900	-40~60	25	3000	25	35.8	
	Φ559×12.8×10980	-40~60	20	2330	20	33.4	
	Φ559×12.8×11580	-40~60	20	2460	20	33.4	
	Φ559×12.8×12190	-40~60	20	2590	20	33.4	
ISO 11120	Φ635×18.0×10980	-50~65	25	2920	25	37.5	CNG, He, H ₂ , N ₂ , NH ₃ , N ₂ O, etc
	Φ635×18.0×11100	-50~65	25	2955	25	37.5	
	Φ635×18.0×11260	-50~65	25	3000	25	37.5	
	Φ559×17.3×11580	-50~65	25	2360	25	37.5	
	Φ559×17.3×12190	-50~65	25	2490	25	37.5	
	Φ559×17.3×12500	-50~65	25	2555	25	37.5	
DOT-3AAX Working Pressure as PSI	DOT-3AAX2900-2337- 22	-40~60	2900	2337	2900	4834	Air、Ar、BF ₃ 、CO、C ₂ H ₆ 、C ₂ H ₄ 、He、H ₂ 、CH ₄ 、Ne、N ₂ 、O ₂ .
	DOT-3AAX2900-3086- 22	-40~60	2900	3086	2900	4834	
	DOT-3AAX2900-3384- 22	-40~60	2900	3384	2900	4834	
	DOT-3AAX2900-3671- 22	-40~60	2900	3671	2900	4834	
	DOT-3AAX2900-4409- 22	-40~60	2900	4409	2900	4834	
	DOT-3AAX2900-4960- 22	-40~60	2900	4960	2900	4834	
	DOT-3AAX2900-5236- 22	-40~60	2900	5236	2900	4834	
	DOT-3AAX2900-5522- 22	-40~60	2900	5522	2900	4834	
DOT-3AA	DOT-3AA2400-970- 22	-40~60	2400	970	2400	4000	Air、Ar、BF ₃ 、CO、C ₂ H ₆ 、C ₂ H ₄ 、He、H ₂ 、CH ₄ 、Ne、N ₂ 、O ₂ .
	DOT-3AA2400-970- 24	-40~60	2400	970	2400	4000	

Ground Storage Assemblies

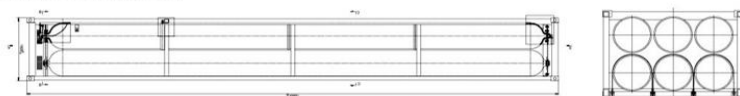


Tech Spec	TYPE	MEDIUM	TOTAL VOLUME (m ³)	VOLUME OF MEDIUM (Nm ³)	PAYLOAD (kg)	OVERALL DIMENSION (mm)
3 Tubes	RZWA03-1130-CNG-25	CNG	0.975	291	208	2685×714×2153
	RZWA03-1130-CNG-25	CNG	3.39	1008	723	6900×714×2153
	RZWA03-1330-CNG-25	CNG	3.99	1186	854	7500×714×2153
	RZWA03-2000-CNG-25	CNG	6	1782	1280	11000×714×2153
	RZWA03-2170-CNG-25	CNG	6.51	1935	1393	11700×714×2153
	RZWB03-1500-CNG-25	CNG	4.5	1336	960	6700×780×2550
	RZWB03-2000-CNG-25	CNG	6	1782	1280	8250×780×2550
4 Tubes	RZWB03-3000-CNG-25	CNG	9	2676	1926	11650×780×2550
	RZWA04-1130-CNG-25	CNG	4.52	1344	967	6800×1340×1518
	RZWA04-1330-CNG-25	CNG	5.32	1581	1139	7800×1340×1518
	RZWA04-2000-CNG-25	CNG	8	2378	1712	11200×1340×1518
	RZWA04-2170-CNG-25	CNG	8.68	2581	1858	11890×1340×1518
	RZWB04-1500-CNG-25	CNG	6	1782	1280	7300×1560×1780
	RZWB04-2000-CNG-25	CNG	8	2378	1712	8250×1560×1780
6 Tubes	RZWB04-3000-CNG-25	CNG	12	3564	2560	11650×1560×1780
	RZWA06-325-CNG-25	CNG	1.95	582	414	2820×1340×2153
	RZWA06-1130-CNG-25	CNG	6.78	2010	1440	6900×1340×2153
	RZWA06-1330-CNG-25	CNG	7.98	2370	1700	7800×1340×2153
	RZWA06-2000-CNG-25	CNG	12	3564	2560	11400×1340×2153
	RZWA06-2170-CNG-25	CNG	13.02	3870	2772	11900×1340×2153
	RZWB06-1500-CNG-25	CNG	9	2673	1920	6900×1560×2550
8 Tubes	RZWB06-2000-CNG-25	CNG	12	3564	2560	8400×1560×2550
	RZWB06-3000-CNG-25	CNG	18	5346	3840	12000×1560×2550
	RZWA08-1130-CNG-25	CNG	9.04	2688	1938	6900×2660×1518
	RZWB08-2000-CNG-25	CNG	16	4752	3424	8600×2300×2470
10 Tubes	ZPZW08-2320-20-00	H ₂	18.56	3280	272	12000×2010×2078
	ZPZW10-2350-20-00	He	23.5	4270	700	12192×2438×1960

Tube Trailers and ISO Tube Skid

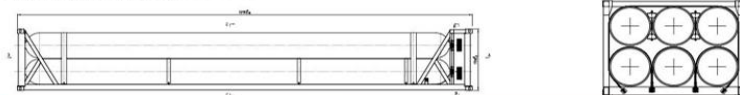
References and customized more specs per customers

6管束式集装箱参数 6 TUBES



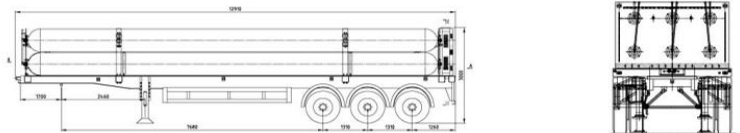
产品型号 TYPE	充装介质 MEDIUM	总容积 m³ TOTAL VOLUME	充装体积m³ VOLUME OF MEDIUM	充装质量kg PAYLOAD	外形尺寸mm OVERALL DIMENSION
GSX06-3695-CNG-20型	CNG	22.17	5610	4020	12850x2438x1620

6管束式集装箱参数 6 TUBES



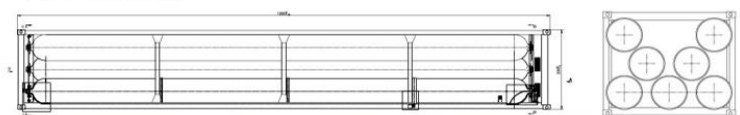
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GSX06-3980-CNG-20型	CNG	23.88	6048	4150	12192x2438x1760

6管束式拖车参数 6 TUBES



产品型号 TYPE	充装介质 MEDIUM	总容积 m³ TOTAL VOLUME	充装体积m³ VOLUME OF MEDIUM	充装质量kg PAYLOAD	外形尺寸mm OVERALL DIMENSION
ZLN9400GGY型	CNG H2	25.38	6408	4180	12910x2480x3000

7管束式集装箱参数 7 TUBES



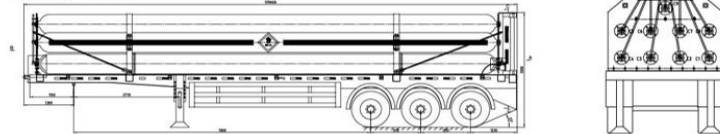
产品型号 TYPE	充装介质 MEDIUM	总容积 m³ TOTAL VOLUME	充装体积m³ VOLUME OF MEDIUM	充装质量kg PAYLOAD	外形尺寸mm OVERALL DIMENSION
GSX07-3695-H₂-20型	H₂	25.87	4557	408.8	12850x2438x2050
GSX07-3695-He-20型	He	25.87	4690	833	12850x2438x2050

7管束式集装箱参数 7 TUBES



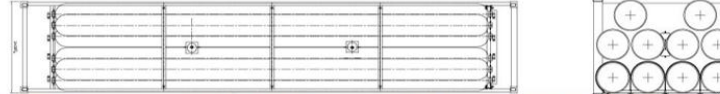
产品型号 TYPE	充装介质 MEDIUM	总容积 m³ TOTAL VOLUME	充装体积m³ VOLUME OF MEDIUM	充装质量kg PAYLOAD	外形尺寸mm OVERALL DIMENSION
GSX07-3445-CNG-20型	CNG	24.115	6100	4390	12192x2438x2050

9管束式拖车参数 9 TUBES



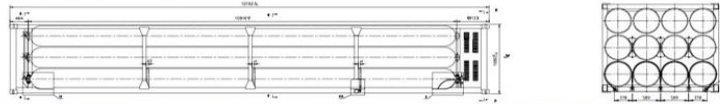
产品型号 TYPE	充装介质 MEDIUM	总容积 m³ TOTAL VOLUME	充装体积m³ VOLUME OF MEDIUM	充装质量kg PAYLOAD	外形尺寸mm OVERALL DIMENSION
ZLN9403GGY型	CNG	23.22	5850	4100	12960x2480x3300

10管束式集装箱参数 10 TUBES



产品型号 TYPE	充装介质 MEDIUM	总容积 m³ TOTAL VOLUME	充装体积m³ VOLUME OF MEDIUM	充装质量kg PAYLOAD	外形尺寸mm OVERALL DIMENSION
GSX10-2380-He-20型	He	23.8	4310	763	12192x2438x1960
GSX10-2380-H₂-20型	H₂	23.8	4190	376	12192x2438x1960
GSX10-2250-CNG-20型	CNG	22.5	5675	4068	12192x2438x1960

12管束式集装箱参数 12 TUBES



产品型号 TYPE	充装介质 MEDIUM	总容积 m³ TOTAL VOLUME	充装体积m³ VOLUME OF MEDIUM	充装质量kg PAYLOAD	外形尺寸mm OVERALL DIMENSION
GSX12-1060-CNG-20型	CNG	12.72	3200	2298	6058x2438x1980
GSX12-2330-He-20型	He	27.96	5064	828	12192x2438x1980



MEGC for Specialty Gases



序号 No.	型号 Type	充装介质 Medium	公称工作压力 bar Nominal working pressure	使用环境温度 ℃ Sevice ambient temperature	总水容积 L Total Volume	充装质量 kg Filling Weight	自重 kg Tare Mass	外形尺寸 mm Overall Dimension
1	GSX08-1090-N2O-16.6	N2O	166	-40 ~ 60	8720	5752	11550	6058x2438x1400
2	GSX08-1090-SiH4-16.6	SiH4	166	-40 ~ 60	8720	2704	11550	6058x2438x1400
3	GSX08-1090-CF4-16.6	CF4	166	-40 ~ 60	8720	5664	11590	6058x2438x1400
4	GSX08-1090-NF3-16.6	NF3	166	-40 ~ 60	8720	4880	11550	6058x2438x1400
5	GSX08-1090-HCL-16.6	HCL	166	-40 ~ 60	8720	5928	11550	6058x2438x1400
6	GSX08-2310-SiH4-16.6	SiH4	166	-40 ~ 60	18480	5728	21500	12192x2438x1400
7	GSX08-2310-NF3-16.6	NF3	166	-40 ~ 60	18480	10344	21500	12192x2438x1400
8	GSX10-1090-HCL-16.6	HCL	166	-40 ~ 60	10900	7410	14435	6058x2438x1900
9	GSX10-1090-N2O-16.6	N2O	166	-40 ~ 60	10900	7190	14500	6058x2438x1900
10	GSX10-2310-SiH4-16.6	SiH4	166	-40 ~ 60	23100	6900	27100	12192x2438x1980
11	GSX12-1090-N2O-16.6	N2O	166	-40 ~ 60	13080	8628	16800	6058x2438x1980
12	GSX12-1090-NF3-16.6	NF3	166	-40 ~ 60	13080	7320	16800	6058x2438x1980
13	GSX12-1090-SiH4-16.6	SiH4	166	-40 ~ 60	13080	4056	16800	6058x2438x1980
14	GSX12-1090-HCL-16.6	HCL	166	-40 ~ 60	13080	8892	16800	6058x2438x1980