

## Tube Skid Container

### Application

For industrial Hydrogen, Nitrogen, Helium transport and temporary storage

### Characteristics

- 1, Frame structure integrated constructed, chassis dismantlable.
- 2, Gas cylinders can be assembled freely and can be assembled as per customer's requirement.
- 3, 20ft and 40ft container is convenient for marine shipping, road transport and enter limited space more freely.

### Main technical parameter (From 8tubes to 12tubes 40ft hydrogen Tube Skid)

S/N	Model	Working Pressure (bar)	Total water volume (m3)	Total gas volume (Nm3)	Container tare quality (kg)	Medium quality (kg, calculate by hydrogen)	Filling medium
1	GSJ08-2320 (40FT)	200	18.56	3312	22440	297.7	Hydrogen, Nitrogen, Helium
2	GSJ09-2320 (40FT)	200	20.88	3726	25715	335	Hydrogen, Nitrogen, Helium
3	GSJ10-2320 (40FT)	200	23.2	4140	28150	372	Hydrogen, Nitrogen, Helium
4	GSJ11-2320 (40FT)	200	25.52	4554	30585	409.4	Hydrogen, Nitrogen, Helium
5	GSJ12-2320 (40FT)	200	27.84	4968	33020	446.6	Hydrogen, Nitrogen, Helium
6	GSJ08-2450 (40FT)	200	19.6	3489	24240	314	Hydrogen, Nitrogen, Helium
7	GSJ09-2450 (40FT)	200	22.05	3925	27020	353	Hydrogen, Nitrogen, Helium
8	GSJ10-2450 (40FT)	200	24.5	4361	29600	392.5	Hydrogen, Nitrogen, Helium
9	GSJ11-2450 (40FT)	200	26.95	4797	32180	431.7	Hydrogen, Nitrogen, Helium
10	GSJ12-2450 (40FT)	200	29.4	5233	34760	471	Hydrogen, Nitrogen, Helium
11	GSJ08-1050 (20FT)	200	8.4	1495	14068	134.5	Hydrogen, Nitrogen, Helium
12	GSJ12-1050 (20FT)	200	12.6	2243	19632	201.8	Hydrogen, Nitrogen, Helium

### Standard

Cylinder according to International Standard: ISO 11120

Container Frame standard: ISO 1496/ISO668

Container Corner fitting Standard: ISO 1161

**Inspection body** Bureau Veritas (China) / Tuv (China) / Technick a in s Pekcia, a. s.

Tube skid photo(11tubes and 12tubes use CNG tube skid as reference)













