

SPARTAN® MOBILE SMALL BULK

Transport up to 720 gallons of liquid product directly to your job sites. CGA 341 road relief circuit allows safe transport of Nitrogen, Oxygen, and Argon.

BENEFITS

- Deliver liquid product directly to job sites
- Provides flexible and/or temporary solutions
- Travel on the road with a full load of product

FEATURES

- · All stainless steel construction
- 720 gallons (2,728 liters) net capacity
- LP road relief valve for safe transport per CGA 341
- Steel skid allows removal of tank from trailer at job site
- Includes a 5,200 SCFH gas use vaporizer & 6-port manifold
- · Super insulated design
- · Five-year vacuum warranty

TRAILER (OPTIONAL)

- Tank mounts directly onto trailer for safe transport
- · Solid steel drop deck design
- 12 inches on center cross members
- Two 9,000 lb capacity axles
- Includes spare tire
- Sealed LED lighting
- Trailer weight (only): 4,100 lb. (1,860 kg)
- Choice of pintle hook or gooseneck design

MODEL	Gross Capacity	Net Capacity	Weight (Empty)	Height	Width	Length
WJ800	800 gal (3,031 L)	720 gal (2,728 L)	5,842 lb (2,650 kg)	7' 4" (2235 mm)	5' 3" (1600 mm)	16' 5" (5004 mm)
WJ800 (with trailer)	800 gal (3,031 L)	720 gal (2,728 L)	9,942 lb (4,509 kg)	9' 8" (2946 mm)	8' 6" (2337 mm)	25' 5" (7747 mm)

MOBILE SHORT TERM STORAGE AND GAS DELIVERY FOR:

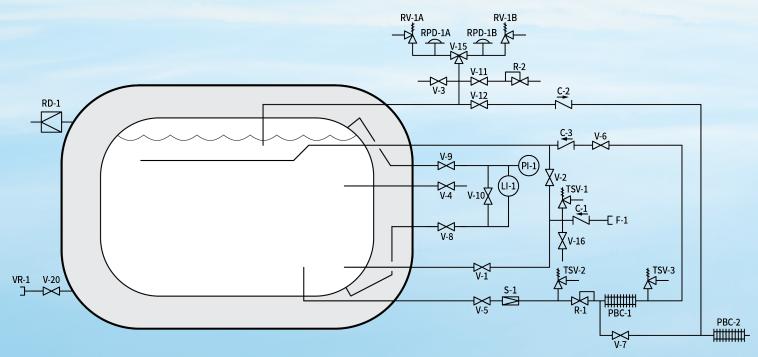
- · Short term job sites
- Construction
- Shipyards
- Fish farms
- Backup gas delivery

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Product Capacity				
Nitrogen (N ₂)	67,039 ft ³			
Oxygen (O ₂)	82,872 ft ³			
Argon (Ar)	81,000 ft ³			
Performance				
Gas Flow (N_2, O_2, Ar)	5,200 ft³/hr			
MAWP	250 psig			
NER (N ₂)	1.00%/day			

SPARTAN® MOBILE BULK OPERATING DIAGRAM (800 gallons)



KEY							
F-1	Filling Connection	TSV-3	Safety Relief Valve, PB				
CV-1	Check Valve, Fill Line	V-1	Valve, Bottom Fill				
CV-2	Check Valve, Economizer	V-2	Valve, Top Fill				
LI-1	Level Indicator, Inner Vessel	V-3	Valve, Vapor Vent				
PBC-1	Pressure Building Vaporizer	V-4	Valve, Full Trycock				
PBC-2	Gas Use Vaporizer	V-5	Valve, PB Inlet				
PI-1	Pressure Indicator, Inner Vessel	V-6	Valve, PB Return				
R-1	Regulator, PB	V-7	Valve, Liquid Withdrawal				
R-2	Regulator, Road Relief	V-8	Valve, Liquid Phase Iso				
RD-1	Pressure Safety Element, Outer Vessel	V-9	Valve, Vapor Phase Iso				
RV-1A	Safety Relief Valve, Inner Vessel	V-10	Valve, LI-1 Equalization				
RV-1B	Safety Relief Valve, Inner Vessel	V-11	Valve, Road Relief				
RPD-1A		V-12	Valve, Economizer				
RPD-1B	Rapid Disc, Inner Vessel	V-15	Valve, Diverter				
S-1	Strainer, PB	V-16	Valve, Fill Line Drain				
TSV-1	Safety Relief Valve, Fill Line	V-20	Valve, TC Isolation				
TSV-2	Safety Relief Valve, PB	VR-1	Vacuum Test Port				

Check Valve Diverter Valve Indicator Vaporizer Pressure Safety Element Rapid Disc Regulator Safety Relief Valve Strainer Valve

