

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

	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:

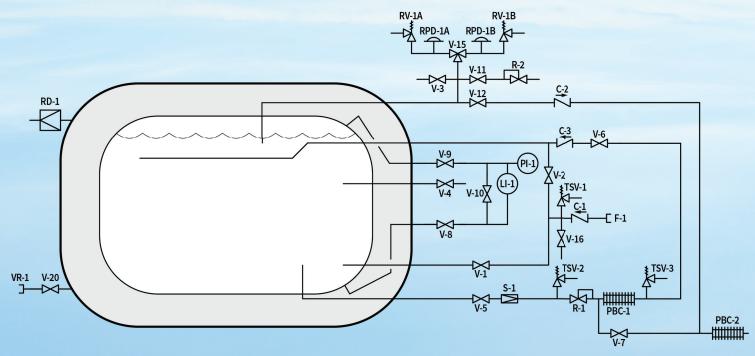
- Short term job sites
- Construction
- Shipyards
- Fish farms
- Backup gas delivery

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www.cyl-tec.com

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

# SPARTAN® PORTABLE BULK OPERATING DIAGRAM (800 gallons)



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

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



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