

Aluminum Fiber Wrapped High Pressure Tubes 2500

“Holds more than a 20’ tube trailer and can be transported at a fraction of the cost”



Features

- Approved for most inert and flammable gases
- Highest gas capacity towable behind a 1 ton pick-up
- Reduced driver licensing requirements
- Short delivery times: usually 4-6 weeks
- Highest safety standards: 8G engineered frames
- Longest warranties in the industry, 15 years
- Engineered for high flow rates: 100mscfh-N2
- Optional: integrated pressure reduction panels available upon request
- Customized side artwork available

The 2500 is the largest of our pick-up towable product line and provides industrial gas users with a bulk delivery package with volumes comparable to 20’ tube trailers, but with a fraction of the operating costs. The 2500’s low profile package either on or off of the trailer provides a customer friendly and secure package not possible with conventional steel tube trailers. With the aluminum 6061 liner, these tubes can easily be prepped and vacuumed for bulk high purity gases or precision gas mixtures. The trailer is a double axle, 5th wheel hitch that is towable with a standard 1-ton pick-up truck with a total gross weight remaining under 26,000lbs. Authorized for use under DOT and TC regulations, the 2500 allows industrial gas distributors and end users storage and transport options previously not available.

2500 Specifications

| | |
|-------------------|---------------------|
| # of Cylinders: | 30 |
| Working Pressure: | 3,600psig |
| Total Water Vol.: | 291.5 |
| Pod Dimensions: | 8’W x 8.5’H x 10’’L |
| Tare Weight: | 10,200lbs |

2500 Gas Capacities

| | SCF @3,600psig |
|---------------|----------------|
| Air | 67,500 |
| CO | 66,450 |
| CNG / Methane | 86,400 |
| Helium | 64,181 |
| Hydrogen | 61,941 |
| Argon | 74,494 |
| Nitrogen | 65,653 |
| Oxygen | 74,756 |