



Gas Transportation Modules – CNG

High-pressure transport modules create a low-cost, flexible virtual pipeline for the movement of compressed natural gas.

When planned or unplanned shutdowns of gas pipelines arise, the nation's largest gas utilities turn to the GTM250 line of products to get customers back on-line. The GTM line of products offer an easy to deploy solution for natural gas with its high-capacity trailers. Keeping neighborhoods, businesses, and critical needs supplied with CNG at a moment's notice is what our equipment is made for.

The GTM250 product line is designed to be pulled with a standard pick-up and is easy to use. There's a reason that the major gas utilities in the USA turn to GTM250 line of products: cost effectiveness, high reliability, and customer support like no other.

Other applications for the GTM series include:

- » Platform for CNG vehicle refueling
- » Pipeline gas recovery
- » Supplemental gas storage for remote locations.

BayoTech® is the leader in manufacturing composite cylinder-based gas transports with over 800 trailers and storage units delivered. We specialize in innovation to the point of designing and manufacturing the best valves and thermal protection systems in the industry. This innovation is driven by listening to our customers and being a solution provider, not just another vendor.

Call us to see how we can help you and your organization

We also offer competitive rental/lease programs and modern hydrogen injection and blending equipment and supply programs.

FEATURES

- » Lightest weight, high capacity, CNG trailer on the market that can be pulled with a pick-up truck.
- » 1/4-turn ball valves with integrated thermal pressure relief device (TPRD).
- » Glass bulb TPRD system for fast and accurate fire protection at any cylinder pressure.
- » Strong customer service team for on-site training and aftermarket support.
- » Longest warranties in the industry, 15 years.
- » Optional: Telemetry system (GPS & cylinder pressure)

OPTIONS

- » Customizable cylinder configurations

GTM CNG	GPak4-XL	GTM800-250	GTM1500-250	GTM2350-250
Working Pressure	350 bar / 5,000 psig	250 bar / 3600 psig	250 bar / 3600 psig	250 bar / 3600 psig
Cylinder Water Volume	116 liters / 3 scf	320 liters / 11.3 scf	320 liters / 11.3 scf	320 liters / 11.3 scf
# of Cylinders	4	8	16	25
Total Water Volume	464 liters / 10 scf	2,560 liters / 90.4 scf	5,120 liters / 180.8 scf	8,000 liters / 282.5 scf
CNG Capacity (scf)	4,564	26,800	54,768	83,771
Tare Weight (lbs)	800	6,500	9,000	16,000
Gross weight (lbs)	985	7,700		20,000
Unit Dimensions (L x W x H)	133" x 67" x 60"	238" x 102" x 64"	238" x 102" x 104"	336" x 102" x 121"
Truck-Hitch Type Required	1/2-ton pickup (ball or pintle)	3/4-ton pickup (ball or pintle)	1-ton pickup (ball or pintle)	1-ton pickup (w/gooseneck)

Footnotes

*Some dimensions may be approximate.

FOR MORE INFORMATION, OR TO CONTACT US, PLEASE VISIT WWW.BAYOTECH.US