

Make high-pressure natural gas portable with G-TEC

Adsorbed Natural Gas Cylinders

**Now the advantages of high-pressure natural gas are portable!
G-TEC Adsorbed Natural Gas Cylinders let you take 275 psi
natural gas across the shop or on-the-road!**



*A G-TEC NG-130 Cylinder
holds 130 cf at 275 psi*

G-TEC's patented design lets you fill your own cylinders whenever you need fuel gas, then take them to a jobsite - anywhere!

Make Your Workplace Safer

G-TEC Cylinders are safer than acetylene or LPG cylinders - safer than the cylinders you use today. During testing full G-TEC cylinders were shot with bullets near an open flame but did not catch fire or explode. Full cylinders were detonated with a half-stick of dynamite but did not rupture or explode. G-TEC Cylinders reduce the risk of accidents from carelessness or ignorance and make your workplace safer.



*You'll never run out of gas when you
can fill your own cylinders!*

Physical Characteristics

NG-130

Capacity - 130 cf
Height (with cap) - 48.5"
Diameter - 12"
Weight - 130 LB



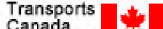
Construction

G-TEC Cylinders are built to US Department of Transportation 4B300 and 4BA300 specifications. Each cylinder features a 450 psi spring loaded relief valve and 212F fusible plug. Valve fitting is CGA 510 for a standard regulator (must support 275 psi on tank side). Cylinders are filled with adsorbent activated charcoal.

Certification Requirements

G-TEC Cylinders require a visual inspection by a certified Inspector every 10 years in the United States, every 5 years in Canada. No hydrostatic test is required. Inspect for dents, corrosion, gouges, bulges and other safety related defects.

G-TEC Natural Gas Cylinders Have Many Advantages

- ◆ No 15 psi limit - use G-TEC cylinders at any withdrawal pressure
- ◆ No icing problems at high withdrawal rates
- ◆ Standard CGA 510 valve means you can use the regulator you already own
- ◆ Cylinder position doesn't matter - G-TEC Cylinders can be transported and used lying on the side or upright
- ◆ US DOT / Transport Canada Approved   
- ◆ Refill your cylinders whenever supplies run low
- ◆ Top-off cylinders anytime - they do not need to be completely empty for filling
- ◆ Anyone can refill G-TEC Cylinders - the process is simple and no special license or certificate is required.