

**Replace acetylene, LPG and other fuel gas cylinders with G-TEC**

# Refueler 60 / 180 Cylinder Filling Systems

**Refueler 60 / 180 Systems fill from 1 to 4 Adsorbed Natural Gas Cylinders with high-pressure natural gas at 275 psi, then automatically shut off when the cylinders are full!**



*Make high-pressure natural gas portable with a G-TEC Refueler*



*Refueler 60*



*Refueler 180*



*With a G-TEC Manifold Refueler 60 and Refueler 180 can fill up to four cylinders at the same time*

#### **Dimensions & Weight**

**Refueler 60** - Width - 20", Height - 16", Depth - 18", Weight - 75 lbs.

**Refueler 180** - Width - 28", Height - 20", Depth - 24", Weight - 200 lbs.

#### **Electric Power**

Refueler 60 and 180 operate on 110V 60Hz or 230V single phase 50 Hz power; 20 amps.

#### **Gas Supply Line**

Use 1" steel pipe to supply < 1/4 psi natural gas to the Refueler. Flexible 5' hose and shutoff valve are included with Refueler 60.

#### **Environmental Requirements**

Ambient temperature should be between 40-85F.

Refueler 60 / 180 Systems let you take the advantages of high-pressure natural gas anywhere...across the shop or on-the-road. When you can fill your own cylinders with natural gas you don't need to keep track of reorder points or stock a big inventory of expensive cylinder gases.

- ◆ Reduce fuel costs by up to 80%
- ◆ Never run out of fuel
- ◆ Stop paying monthly cylinder rental charges
- ◆ Pay for fuel gas after you use it, not when it is delivered

Simply connect the Refueler to a G-TEC Adsorbed Natural Gas Cylinder, press the START switch and the process becomes automatic. Refueler 60 fills cylinders at a rate of 60 cf/hr and Refueler 180 fills cylinders at a rate of 180 cf/hr. Each Refueler shuts itself off when the cylinders are full - once started there is no need for an operator to monitor the filling process. Fill up to four cylinders at the same time with a G-TEC Manifold. No need to purge cylinders, they don't even need to be completely empty - top off your cylinders anytime. Most Refueler customers start the filling process at the end of the day and begin the next morning with full cylinders of high-pressure natural gas.

Built-in safety controls automatically shut down the Refueler if a filling hose is cut, there is a leak or other major failure.



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