Replace acetylene, propane and other fuel gases with the G-TEC

DM-60 Torch Booster / Refueler

The DM-60 Torch Booster / Refueler fills your Adsorbed Natural Gas Cylinders for portable torch applications AND supplies high-pressure natural gas directly to torches in your shop!

DM-60 supplies all the high pressure natural gas you need in the shop and on the road!



DM-60 Systems can fill 1 to 4 cylinders at the same time. Just connect the cylinders, start the system, and the filling process is automatic - DM-60 shuts down when the cylinders are full!



In Torch Booster mode DM-60 directly supplies torches cutting tables and manifolds with high-pressure natural gas.

Dimensions & Weight

Width - 20", Height - 16", Depth - 18"
Weight - 100 lb
Electric Power

DM-60 Systems operate on either 110V 60Hz or 230V single phase 50 Hz power; 15 amps.

Gas Supply Line

Use 3/4" steel pipe to supply 1/4 to 5 psi natural gas to the DM-60. Flexible 5' hose and 3/4" shutoff valve are included.

Environmental Requirements

Ambient temperature should be between 40-90F.



DM-60 Torch Booster/Refuelers replace acetylene, propane and other fuel gases to provide a steady supply of 25 psi natural gas to your torches, or fill cylinders with high pressure natural gas right from your low pressure utility gas service for portability around the shop or on the road.

Cut fuel gas costs by up to 80% Enjoy superior torch performance Refill your own gas cylinders anytime Stop paying monthly rental charges for cylinders

As a Torch Booster DM-60 can connect to a single torch, shop manifold or automated equipment. Once started DM-60 supplies gas all day and automatically adjusts as torches are turned on and off, without operator attention. Flow rate is 60 cf/hr and a built in regulator lets you set pressure between 1-25 psi.

As a Refueler DM-60 can fill from 1 to 4 Adsorbed Natural Gas Cylinders up to 275 psi, then automatically shut itself off when they are full. Cylinders can be refilled anytime, they do not need to be purged and once the automatic process is started an operator is not needed to monitor the equipment. Many DM-60 users fill cylinders overnight and start each day with a full supply.

DM-60 is often used in plant maintenance shops where some torch work is required in the shop but other times work must be done at the equipment being repaired. DM-60 is one system that does both jobs well!

Designed and manufactured to International Standards, G-TEC Torch Boosters are welcomed everywhere in North America, even buildings where cylinders of acetylene and propane are prohibited. G-TEC Torch Boosters are compact, quiet, do not require ventilation or other site preparation and are normally installed right in the area where high pressure natural gas will be used.

