

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

# **TB-250 / TB-500 Torch Boosters**

**Boost standard utility natural gas service as high as 45 psi  
for cutting steel, brazing, heating - almost any flame torch application!**

**Get Superior Performance  
With High-Pressure Natural Gas!**



*Natural gas makes clean cuts with little slag, square corners and a smooth cut face*



*Brazers say a natural gas torch has better control and a more forgiving flame yet still provides plenty of heat*



*Natural gas can be used at any pressure and there are no valve icing problems when you heat with natural gas*

#### **Dimensions & Weight**

Width - 28", Height - 20", Depth - 24"  
Weight - TB-250 175 LB / TB-500 285 LB

#### **Electric Power**

TB-250 / TB-500 Torch Boosters operate on single phase 208V 60Hz or 230V 50 Hz power; 30 amps.

#### **Gas Supply Line**

Use 1 1/2" steel pipe to supply 1/4 to 5 psi / .07 to .3 bar natural gas to these Torch Boosters.

#### **Environmental Requirements**

Ambient temperature should be between 40-85F



TB-250 / TB-500 Torch Boosters replace acetylene, propane and other fuel gas cylinders and provide a steady supply of 45 psi natural gas directly from your standard utility gas line.

- ◆ **Cut fuel gas costs up to 90%**
- ◆ **Don't waste time changing empty cylinders**
- ◆ **Get superior torch performance**
- ◆ **Make your employees more productive**

Connect your Torch Booster to a single torch, shop manifold or automated equipment. Once started Torch Booster supply all the gas you need all day without further operator attention. Just turn it off at the end of the day.

TB-250 Torch Booster supplies high-pressure natural gas at 250 cf/hr and is the right choice for most jobs with 5 or 6 torches. TB-500 Torch Booster supplies 500 cf/hr and is the right choice for up to 12 torches in most applications.



1-800-451-8294  
[www.gas-tec.com](http://www.gas-tec.com) / [info@gas-tec.com](mailto:info@gas-tec.com)

