

Improve system performance in extreme operating conditions with an Compressor Cooler Module



Many applications require very high pressure, run 24x7 or work in hot environments. A G-TEC Oil Cooler Module improves Torch Booster performance in these conditions.



The Torch Booster (left) and Oil Cooler Module (right) are connected with flexible hosing for maximum installation convenience, side-by-side or one cabinet above/below the other, and share a common power supply.

Dimensions & Weight

Torch Booster W-28"/71cm, H-20"/51cm, D-24"/61cm

Cooler W-24"/61cm, H-20"/51cm, D-24"/61cm

Weight - Torch Booster - 285 LB / 39Kg

Compressor Cooler Module 150 LB / 68 Kg

Electric Power

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

Gas Supply Line

Use 1 1/2" pipe to supply utility natural gas. Pressure
should be 1/4 - 5 psi / .07 - .35 bar.

Environmental Requirements

Ambient temperature should be between
40-85F / 4-30C

If you use your Torch Booster in extreme operating conditions then a G-TEC Compressor Cooler Module will improve system performance and lifespan



G-TEC TB-500 Torch Booster (right) with an Compressor Cooler Module (left) provides a constant supply of high pressure natural gas right from the utility supply pipe. Never run out of gas - don't waste time storing, moving or changing gas cylinders!

Does your Torch Booster work in extreme operating conditions?

- Does your Torch Booster run 24x7?
- Does ambient temperature go above 100 F/ 38C?
- Does your application require gas pressure above 60 psi / 4 bar?
- Would downtime cost hundreds of dollars per hour?

If you answer "Yes" to one or more of these questions then a Compressor Cooler Module is the right choice for your Torch Booster. Around-the-clock operation, high ambient temperature, and high pressure gas output all create excess heat in your Torch Booster, causing additional stress on the compressor. Over time excess heat shortens the lifespan of your Torch Booster. The Compressor Cooler Module removes excess heat and keeps your Torch Booster running cooler for better performance and a longer service life.

The Compressor Cooler Module connects to your Torch Booster with flexible hoses and a single electrical connection and operates automatically with the Torch Booster. Simple controls start and stop both units together - it is easy to use!

**Save money - improve quality - be more productive
with high-pressure natural gas!**



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