POWER: 6,000 to 35,000 W MAX INLET TEMP: 392°F

MAX EXHAUST TEMP: 900°F PRESSURE: 150 PSIG

Pressure Torch™



TUTCO Farnam Pressure Torch™ heaters are highly efficient and ideal for heating large airflows. The robust construction of these heaters provides reliable long-life performance and reduced operational cost. Advantages Pressure Torch process heaters offer include:

- Minimal obstruction to airflow (low pressure drop)
- Ideal for medium pressure (up to 150PSI) blowers
- Support high volume air flow (up to 2000SCFM)
- Heat air up to 482°C (900°F)
- Fast heat up and cool down due to low mass open coil design
- Connected via flange fitting

TUTCO Farnam has developed three graduated sizes of this platform as an evolution of our popular Flow Torch product line. This family of heaters is offered as a standard product with several wattage and voltage options. TUTCO Farnam offers application assistance so you can best match the heater to your requirements and needs. Control packages are available and encouraged for these heaters. Pressure Drop Charts are available for quick comparison. Regenerative Blowers available with complete systems.







Pressure Torch™ 400

MAX WATT: 35,000W	MAX INLET: 392°F
MAX EXHAUST: 932°F	MIN SCFM: 19
MAX SCFM: 500	PSIG: 150

VIEW PRODUCT



Pressure Torch™ 600

MAX WATT: 60,000W	MAX INLET: 392°F
MAX EXHAUST: 932°F	MIN SCFM: 38
MAX SCFM: 1100	PSIG: 150

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Pressure Torch™ 800

MAX WATT: 75,000W	MAX INLET: 392°F
MAX EXHAUST: 932°F	MIN SCFM: 76
MAX SCFM: 2000	PSIG: 150

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Complete your Thermal System

Check out these upgrade options for the Pressure Torch $^{\scriptscriptstyle\mathsf{TM}}$



Control Panels

Closed-loop heater control systems use a power controller, temperature controller, and thermocouples to monitor and provide constant output temperature.

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