

# Precision aluminum brazing begins with uniform temperature in a PV/T vacuum furnace.



IMPORTANT: Personal Protective Equipment (PPE) must be worn by anyone in proximity to molten metal.

## PV/T

An Inductotherm Group Company

There is a reason we named our high-vacuum furnaces our Master Brazer series. That's because PV/T furnaces provide the exceptional accuracy and temperature control required for the larger, increasingly intricate parts being designed and vacuum brazed by the leading companies in the world. Our self tuning controls and multiple trim areas nearly eliminate temperature overshoot and keep the furnace temperature uniform throughout.

PV/T furnaces also enable our customers to meet AMS 2750D compliance as well as NADCAP requirements. Retrokits are available for previous PV/T customers with older PV/T furnaces, allowing for an upgrade to meet these specifications. Removable hot zones, two-door access for ease of preventative maintenance and magnesium condenser shields make maintaining our furnaces simple and safe. Let us build a Master Brazer to your specs. We have been making them for over 40 years.

**For more information: (609) 267-8000 or [www.pvt-vf.com](http://www.pvt-vf.com)**

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Leading Manufacturers of Melting, Thermal Processing & Production Systems for the Metals & Materials Industry Worldwide.