

Maxon TUBE-O-THERM[®] Gas Burners



3" TUBE-O-THERM[®] Burner package with customer's control motor mounted

- **Fires directly into small-bore immersion tubes**
- **Burner-to-tube direct firing system** allows uniform heat transfer, eliminates "hot spots," and produces faster bring-up times.
- **Economical and efficient package design with integral low-horsepower blower** costs less and saves energy (external blower models also available).
- **No-hassle installation and easy maintenance access** with wall or tube mounted design.
- **Burns natural, propane or butane gas** and produces reduced levels of NO_x and CO.
- **UV flame scanner capability** for all sizes

Manufactured under U.S. Patents 5,399,085 and 5,520,537; Canadian Patent 2,138,783
Patents pending in Europe, Japan, Mexico and South Korea



Maxon TUBE-O-THERM® Gas Burners



3" TUBE-O-THERM® Burner external blower version with customer's control motor mounted

Provide application flexibility with:

- **Four models** sized for 3", 4", 6" and 8" diameter tubes
- **Heat releases** up to 5,300,000 Btu/hr
- **Cost-effective external blower (EB) version** available for applications requiring multiple burner zones from a common combustion air source
- **UV flame scanner capability** for all sizes

Typical piping layout with Block and Bleed gas train arrangement

