# Hot-Jet Log and Billet Furnace

# High Efficiency

GRANCO CLARK delivers the industries most efficient flame-impingement Aluminum Log and Billet Furnace. After all, we invented the flame-impingement furnace, the tunnel furnace, and the jet preheat furnace well over 50 years ago. We set a new standard in the extrusion industry. That design has continued to evolve, most notably by the addition of an energy-saving "hot-jet" preheat section. It is still the fastest, most energy-efficient way to heat billets and logs.

Hundreds of manufacturing plants around the world have **GRANCO CLARK** furnaces; some more than 30 years old and still on the job.

#### Flame-Impingement Furnace:

- One of the most energy efficient furnaces available
- Hot-Jet preheat section
- Thermal efficiency up to 88%

## Improved Thermal Performance:

- New nozzle design
- New nozzle distribution
- Efficient hot air return

### Low Maintenance Transport:

- Large diameter rollers in machined bearings
- 5 year maintenance-free warranty on new style rollers
- Easy "lift-out" replacement of bearings and rollers

