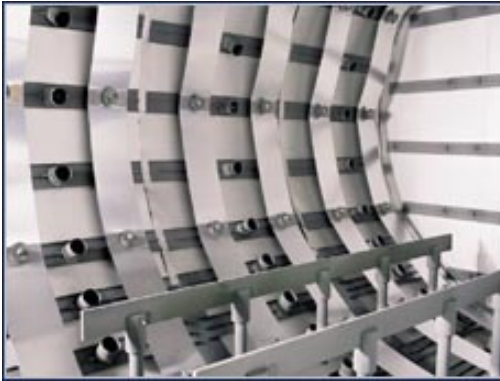


Hot Zone Construction



Molybdenum Strip



Lightweight Curved Graphite

- Modular, stainless steel support structure for easy maintenance and long service life.
- All-metal insulation for ultra-high vacuum processing.
- Graphite-based insulation for low cost and maximum durability.
- Heating elements available in molybdenum strip or lightweight curved graphite.
- VAC AERO can also manufacture replacement hot zones for most other brands of vacuum furnaces.