



# STARFLEX® HEATER BANDS

## RUGGED, LONG LIFE ALUMINUM HEATERS



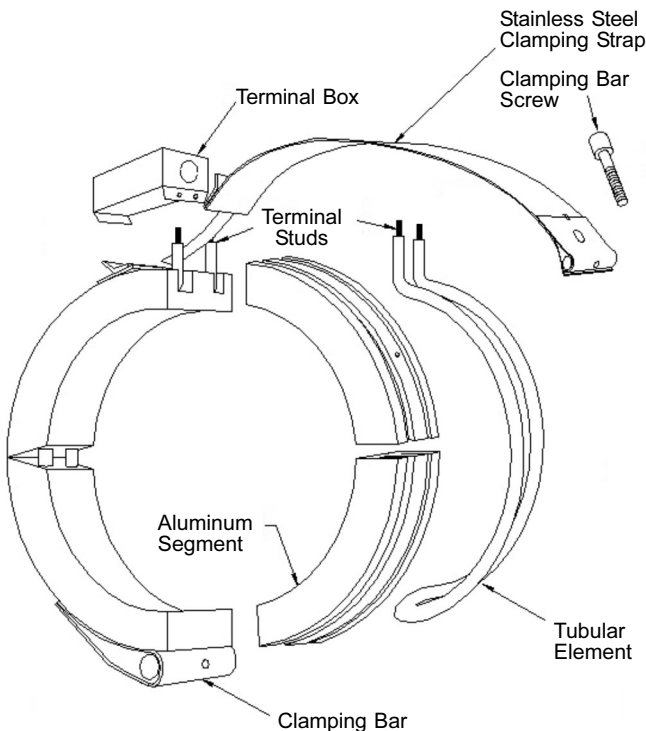
- The most rugged & reliable heater available.
- Long lasting tubular element.
- Practically contamination proof.
- Aluminum body provides excellent heat transfer to the barrel for uniform temperatures.
- Heaters open completely, allowing easy installation and eliminating the need to remove other items from the barrel.
- Durability of a cast-in heater at a fraction of the cost.
- Ideal for use on injection barrels, extruders and blow molding equipment.
- Dual voltage capability.



Starflex Heaters are manufactured by hydraulically pressing a highly efficient, rugged, long lasting tubular heater into a precision grooved aluminum channel. The heaters are clamped into place with low expansion stainless steel straps for the closest possible fit. These factors create a quick responding heater with uniform sheath temperatures, that is very resistant to contamination.

### SPECIFICATIONS

- Max. Operating Temp: 650°F
- Max. Voltage: 277 Volts Per Half
- Max. Amps: 30 Amps
- Wattage Tolerance: +5%, -10%
- Max. Watt Density: 40 Watts Per Sq. In.
- Min. Diameters:
  - 1-1/2" wide bands = 3-1/2" I.D.
  - 2-1/2" wide bands = 5" I.D.
  - 3" wide bands = 5" I.D.
  - 4" wide bands = 5" I.D.
- Max. Diameter: 10 Ft.



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