CERAMIC HEATER BANDS

for Injection Machine Barrels.

Increase Recovery Rates
Higher watt-densities improve plastic melt

Mold at Higher Temperatures
Ideal for molding exotic engineered materials, achieve temperatures to 1400°F or more.

Very Efficient 3-Way Transfer
These "electric furnaces" develop heat transfer by conduction, convention and radiation.

Lower Energy Costs
Built-in insulation minimizes heat loss, keeps heat transferring to barrel.

Longer Life
Unlike conventional mica bands, a tight fit on the barrel is not necessary. No hot spots are developed when the fit is loose or irregularities exist on the barrel.