

Induction-Heat Convection Furnace Ovens

Allows convection preheating and stress relief of metal parts and components that cannot be heated via straight induction such as aluminum and stainless steel parts instead of open-flame heating processes

ADVANTAGES

- Cost effective, energy efficient
- Fast heat up times, quick set up, controlled cool-down times
- No fumes, therefore no venting is required unlike gas furnaces
- No need to stress relieve smaller parts in large heat treating furnaces
- Portable furnaces eliminate open flames thereby creating a much safer work environment
- Portable ovens can be moved easily and conveniently to the parts to be preheated or stress relieved
- Saves space since these ovens are manufactured to order, custom made for each specific application in almost any size and weight
- Can also be used for smaller parts being preheated or stress relieved such as drill bits, tools, flanges, etc.



Heating Using
Open Flame



Heating with Induction-Heat
Convection Furnace Ovens



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