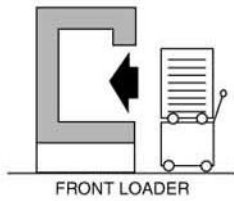


# INDUSTRIAL OVENS

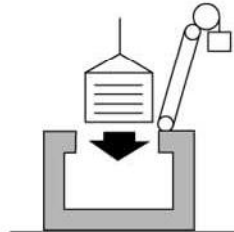


SAVE ENERGY  
SAVE MONEY

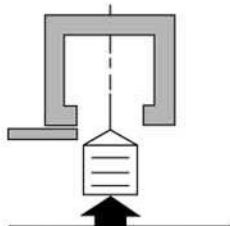




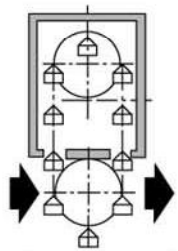
FRONT LOADER



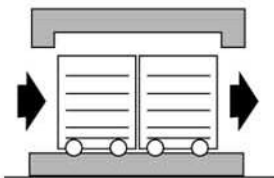
TOPLOADER



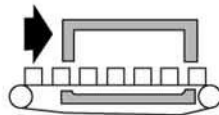
BOTTOM LOADER



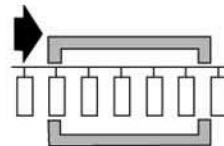
VERTICAL CONVEYOR



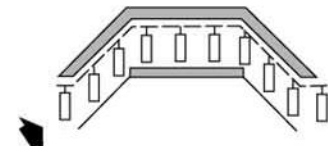
TUNNEL TYPE



FLAT BED CONVEYOR



OVERHEAD CONVEYOR



CAMEL BACK

## INDUSTRIAL OVENS :

No leaflet can do justice to the vast range of Ovens and Dryers manufactured by *Aero Therm*<sup>®</sup> (The sketches on this page are a small selection of the many types available) Each plant is individually designed to meet the specific requirements, related to process of the customer, fuel, method of job handling, safety requirements, through output etc.

### INHERENT DESIGN FEATURE :

- Sturdy Construction
- Mild Steel (Stainless steel above 350°C)
- Mineralwool Insulation Material (in conjunction with Ceramic fibre above 550°C)
- Panel mounted controlgear with optional Safety controls
- Manual or Powered door operation.

### AREA OF APPLICATIONS :

*Aero Therm*<sup>®</sup> equipments are designed for many industries including, Aerospace, Aluminium, Brass, Ceramics, Electronics, Ferrous metals, Finishing, Foundry, Glass, Motor rewinding, Plastics, Paint curing, Powder coating, Rubber and, Trade heat treatment.

### CHAMBER SIZES :

From 600 x 600 x 600mm upwards, units too large to transport in one piece are manufactured in sub-assemblies for final erection on site.

### TEMPERATURE RANGES

200°C, 400°C, 550°C, 750°C  
( above 750°C Custom built Furnaces are available )

### HEATING MEDIUM :

Gas/Oil, Direct or Indirect fired,  
Steam/Thermic Fluid,  
Electrical.

**INDUSTRIAL HEATING IS AN ART, PLEASE CONSULT US FOR YOUR SPECIFIC HEATING PROBLEMS.WE ARE ALWAYS WILLING TO HELP.**



**Aero Therm**<sup>®</sup>  
**SYSTEMS PVT. LTD.**

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