CONVEYOR & CONTINUOUS OVENS

Indexing Conveyor Oven

Conveyor oven that moves parts in timed steps, stopping at each station for a set heating time.



TEMPERATURE
Up to 400°C

HEATING
Electric, gas (LPG/PNG/CNG) or dual fuel (electric + gas)

INDUSTRIES
Automotive, electrical, automated lines

Specifications

Working temperature	80°C to 400°C
Movement	timed index, dwell at each station
Time in oven	stations multiplied by index time
Integration	handshake signals for automation
Heating	electric or gas fired

Features

- Step-by-step movement with accurate stop positions
- Doors that close between indexes to save heat
- Signals to link with robots and upstream machines
- Stations sized and spaced for the part or pallet
- Recipe control of index time and temperature

Applications

- Curing in automated assembly cells
- Preheating before press or moulding operations
- Adhesive and sealant curing on pallets
- Heat treatment of repeat components
- Robot-loaded coating lines