CONVEYOR & CONTINUOUS OVENS

Utensil Drying Conveyor Oven

Conveyor dryer that removes wash water from aluminium and steel utensils in a continuous flow.



TEMPERATURE
Up to 150°C

HEATING
Electric or gas (LPG/PNG/CNG)

INDUSTRIES
Aluminium and steel utensils, cookware, metal hardware

Specifications

Conveyor width	600 to 900 mm (custom)
Heating zone length	about 4,500 mm (to suit output)
Pass-through height	about 250 mm
Working temperature	up to 150°C
Electric heating	about 24 kW
Gas heating	LPG/PNG burner in separate firing chamber
Air circulation	3 blowers, 1 HP each
Conveyor drive	1 HP DC or AC variable speed
Insulation	75 mm mineral wool

Features

- Continuous drying in step with the washing line
- Open SS mesh belt drains water quickly
- Variable belt speed for different utensil sizes
- Electric or gas fired heating
- Flame kept away from the product on gas models
- Charging and discharging tables at both ends
- Can be supplied with a matching cooling section

Applications

- Aluminium utensils after washing or pickling
- Stainless steel utensils before polishing
- Pressure cooker bodies and lids
- Non-stick blanks before coating
- Aluminium circles and discs after washing
- Hardware and small metal parts