COATING & PAINT CURING OVENS

Burn-off Oven

Controlled oven that burns cured paint and powder off hooks, jigs and racks so they can be reused.



TEMPERATURE
Up to 450°C

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

INDUSTRIES
Powder coating and paint shops

Specifications

Chamber temperature	370°C to 450°C
Afterburner	about 750°C to 800°C
Typical cycle	a few hours, depending on coating weight
Loading	cart or basket of hooks and racks
Heating	gas fired (LPG/PNG/CNG)

Features

- Controlled low-oxygen chamber for steady stripping
- Afterburner that destroys smoke before the flue
- Water mist control to prevent runaway burning
- Load cart for racks and hooks
- Timed cycle with automatic shutdown

Applications

- Powder coating hooks, jigs and racks
- Paint line hangers and fixtures
- Rejected coated parts for recoating
- Motor stators before rewinding
- Extrusion and moulding tooling cleaning