ELECTRICAL & ELECTRONICS OVENS

Coil Drying Oven

Oven for drying coils and windings before impregnation.



TEMPERATURE
Up to 150°C

HEATING
Electric or gas (indirect firing)

INDUSTRIES
Electrical manufacturers

Specifications

Working temperature	up to 150°C
Typical drying	90°C to 110°C
End point	insulation resistance levels off
Loading	racks, shelves or trolleys
Heating	electric or steam

Features

- Gentle, even heating that protects insulation
- Steady exhaust of moist air
- Terminals for insulation resistance checks during drying
- Shelves, racks or trolleys for coils of all sizes
- Accurate low-temperature control

Applications

- Coils before varnish or resin impregnation
- Motors and generators after storage
- Transformer coils before assembly
- Solenoids, relays and chokes
- Reconditioning of damp windings