RUBBER, PLASTIC & COMPOSITE OVENS

Brake Pad Curing Oven

Oven for curing the resin in brake pads, brake shoes and clutch facings.



TEMPERATURE
Up to 300°C

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

INDUSTRIES
Friction material makers

Specifications

Working temperature	up to 300°C
Typical cycle	stepped, about 150°C to 230°C
Typical time	4 to 12 hours
Loading	racks or trolleys with spacers
Heating	electric or gas fired

Features

- Programmed step cycles over long periods
- Strong, even airflow through stacked racks
- Fume exhaust throughout the cycle
- Racks and spacers for pads and linings
- Batch record for each load

Applications

- Disc brake pads
- Drum brake linings and shoes
- Clutch facings
- Railway and industrial friction blocks
- Bonded shoe assemblies