

# BOX OVENS

## DESCRIPTION

Lindberg offers a wide range of electrically heated or gas-fired front loading ovens including walk-in, truck, car bottom and draw ovens.

## FEATURES/BENEFITS

- High capacity recirculation blower for outstanding uniformity
- Baffle systems configured to insure a uniform heat pattern around the periphery of the workspace
- Heavy duty exterior
- Fresh incoming air is introduced into the fan to assure mixing
- Easy-loading chamber
- Complete, pre-wired oven mounted NEMA 12 control panel with disconnect switch
- Excess temperature instrument
- Designed to meet FM, IRI, OSHA and NFPA requirements
- Batt type insulation reduces energy consumption and boosts your productivity and efficiency with faster thermal cycling and reduced heat loss
- On-off burner system on gas-fired units
- SCR controlled incoloy sheathed heating elements on electrically heated units

## OPTIONS

- Nitrogen purge available on electrically heated units
- Free standing control panel
- Temperature uniformity testing documentation
- Modulating gas-fired burner system including position proportioning controller
- Programmable temperature control
- Temperature recorders



Model 93-SH-364836-12

Systems designed to meet your specific production requirements. Please contact your local Lindberg sales representative to discuss your requirements. Also see Companion Draw and Drop Bottom Ovens for specifics on these type of products.

## APPLICATIONS

- Aging
- Baking
- Curing
- Drying
- Preheating
- Stress Relieving
- Tempering

All specifications are subject to change without notice. All dimensions are approximate.

