

**MODEL HD-364836 GAS-HEATED FURNACE, Serial No. 700034**

for preheating molds

- maximum operating temperature: 2000°F
- workspace dimensions: 36" wide x 48" deep x 36" high
- 750,000 BTU/HR installed in four (4) modulating natural gas burners with floor mounted combustion air blower
- 7" thick insulated walls comprised of 5" of 2300°F ceramic fiber and 2" block insulation; 7" floor insulation comprised of 4½" of 2300°F firebrick and 2½" block insulation
- air operated vertical lift door
- automatic door switch to drive burners to low fire when door is opened
- safety equipment required by IRI, FM and National Fire Protection Association Standard 86 for gas-heated furnaces



**THE GRIEVE CORPORATION**

500 Hart Road, Round Lake, Illinois 60073-2898 USA  
(847) 546-8225 Fax: (847) 546-9210

**No.862**