

SINGLE ZONE HIGH TEMPERATURE PUSHER FURNACE



ABBOTT'S HIGH TEMPERATURE MANUAL PUSHER FURNACE

utilizes an integrated system of proprietary materials, atmosphere and temperature controls to operate continuously in the range up to 2650°F. Abbott's furnaces are custom built. Heated length and zones can be designed to provide the required time, temperature and atmosphere profiles for your products. Additionally, we offer optional controls to provide the best fit with your needs.

FEATURES	DESCRIPTION
Maximum Operating Temperature	2650°F/1450°C
Heating Elements	Moly
Conveyance	Manual Pusher
Maximum Width	7.5 inches, 190 mm
Maximum Loading	15 lbs/sq.ft, 61 kg/sq.meter
Temperature/Over-Temp Control	Honeywell
Maximum Loading	N2/H2, H2, Ar
Insulation	High Temperature Alumina Brick
PLC	Advanced PLC Capabilities