



Technical Specifications SHRINK™

An industrial oven for fast processing of heat shrink tubing

Features:

SCHEME™ Speed Controlled Energy Management Environment

A proprietary system that automatically varies the speed of the conveyor to compensate for changing temperatures. The result is a constant heat - time product that insures superior uniformity of output product at speeds to 100 inches per minute. There is little or no waiting to load the conveyor.

Accurate Digital Speed Control (using stepper motor)

Electronic Temperature Control

Turbulent Air Flow system for fast processing

99 Programs available for storing speeds and temperature

High Limit Safety Shut Down (if blowers fail)

Conveyor Stop Safety Shut Down (if conveyors stop moving when they are programmed to run: the heat is shut off)

Two Year Warranty on Electronics, One Year on All Mechanical Parts
exclusive of conveyor belt and bearings

Digital Date and Time Clock

Automatic Settable Start Up and Shut Down Times with choice of days of the week

Specifications:

Operating Oven Temperature Range: Room temperature to 350 deg. F

Conveyor Speed: 0 to 100 inches per minute

Oven opening height: 6 " width: 12"

Conveyor width: 12"

Length of unit, including conveyors: 92 "

Length of Oven: 52 inches Length of In-feed Area: 27" Length of Exit Area: 13"

Width of unit: 36" Height: 18" Weight: 200 lbs.

Operating Voltage: 220 V Operating Power requirements: 5000 watts 20 Amps Single Phase

Operating Ambient Temperature range: 10 to 40 deg. C

UL/CE Listed FCC Class B Certification Patents Pending

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