

# **Model 300 Series**

# Pressure Thermoformers Preheat — Form — Trim — Stack

### **Features**

- · Brushless Servo Chain feed
- Special flat radiant top
   bottom heater system
- High pressure forming press with wedge lock system
- High tonnage trim press
- Automatic stacker
- Automatic lubrication
- Programmable controller

# **Available Options**

- User friendly industrial computer control with job memory to floppy disk
- Servo die set position indexer
- Higher trim press tonnages
- Trim die locator
- Heated knives or striker
- Count and eject stacker



### **Specifications**

Standard sizes: 25" x 25", 25" x 30", 30" x 36" – Custom quotations available for special sizes

# Type 40

The Type 40 is a vacuum thermoformer. Roll material is fed through the preheat to the forming station which has parallel top clamp system for use of grid assist. The up-moving vacuum platen is available with optional water cooling. The Type 40 can be furnished with simple plug assist system, or heavy duty plug assist.

# **Type 50**

The Type 50 is an inline form and trim machine that has extended preheater, up-moving forming platen, grid assist frame, down-moving hydraulic die cutter. Available options include: Heavy-duty plug with top formability, double acting trim platens, automatic stacker and scrap rewind.

# Type 60

The Type 60 pressure former is built standard with 4 post press type forming platens, servo drive index pin chain, mechanical wedge lock for vacuum and pressure forming, two moving hydraulic trim platens, stacker and scrap rewind, programmable controller with all forming systems.

# **Type 70**

The Type 70 has an extended preheater, 4 post press type toggle operated pressure forming platens and trim in the mold. The optional items include: second station trim with 2 moving platens, stacker, scrap rewind, and bottom heater.

#### **Customer Benefits**

## Start up assistance

Upon completion, the entire blister packaging system is prepared for production conditions, and customer personnel are completely trained at our facility. After approval, the system is shipped to customer's location. ZED technicians are available to provide on-site support.

#### Tooling

ZED Industries has complete state-of-the-art tooling facilities to provide laser-cut maple seal tools and CNC-machined aluminum seal tools, face plates and hoppers.

#### After-sale support

ZED Industries' fully qualified field service technicians provide unmatched field support for all of its packaging systems. In-house machine-, tooling-, and control systems engineers provide professional assistance via telephone or modem.

### Marketing support

ZED Industries offers complete sales, marketing, engineering, and technical services to assist its customers at all levels of product development, machinery selection, materials and sampling to help bring products and packaging from concept to reality.

With over 50 years of experience, Zed Industries is the leading manufacturer of thermoforming and plastic packaging equipment including heat sealers for carded blister packs and clamshells, skin packers, die cutters, form/fill/seal equipment, thermoformers and custom engineered packaging systems.

