



PACKAGING MACHINERY SERVICES

3FL TRI-SEAL CLOSER™

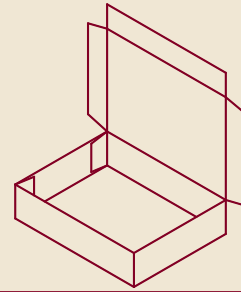
MODEL 3FL:

The Traycloser Model 3FL Right Angle Tri-Seal Closer™ provides an efficient, open and easy to maintain means of closing your tri-seal cartons. With a range up to 14" long and 8½" wide, plus carton speeds up to 90 cartons per minute, the Model 3FL provides the flexibility and speed to cover a wide range of top-load cartoning applications. The Easyglide one-piece folding shoe insures a gentle fold and a square edge to the glued flaps, and the Model 3FL can close both hooded and standard tri-seal cartons.

The overhead belt assembly squares the lid at the top of the carton, where it is most critical, instead of at the bottom like most other tri-seal closers. Roller compression reduces the drag on the carton and the skewing of the seal. Open architecture allows for simple machine service by providing easy access to tooling. Size changes are quick and simple, eliminating the need for special tools or training. Variable speed control with programmable ramp speeds, built-in jog, and hot melt application are also standard. Glue application patterns are available from a variety of controllers.

CARTON SPECIFICATIONS

LENGTH		WIDTH		DEPTH	
Min	Max	Min	Max	Min	Max
5.5	14	3.75	8.5	1	3



KEY FEATURES

- ◇ Easyglide one-piece folding shoe
- ◇ Roller compression
- ◇ Flag infeed control
- ◇ Positive lug chain carton control
- ◇ Open architecture
- ◇ Variable speed control
- ◇ Quick size changes
- ◇ Safety interlocks
- ◇ Built-in jog with programmable ramp speeds
- ◇ 230 VAC, 3 phase
- ◇ Detent overload clutch with electrical interlock
- ◇ Overhead belt alignment assembly
- ◇ Hot melt glue system

OPTIONS

- ◇ Washdown construction
- ◇ Glue pattern (stitch) capability
- ◇ Opposite hand design available
- ◇ 460 and 600 VAC
- ◇ PLC Control System

HISTORY

Machines have a proven reliability within the market. Satisfied customers have been operating our equipment for more than 30 years.

