

Shanklin F-5AC

Form-Fill-Seal Wrapper

Fully automatic Shanklin® FlowWrap machines are continuous motion horizontal Form-Fill-Sealers designed to wrap packages effortlessly and efficiently. Built for peak performance, durability and versatility, the Shanklin® F-5AC includes numerous standard features and options that allow customization to application.

The Shanklin® F-5AC is an efficient side sealing wrapper that shrink wraps product with neat trim seals on three sides of the package, handling even irregular shapes with ease. The adjustable inverting heads do not require a precise matching of film width, thus allowing you to run many sizes of packages with only a moderate selection of films widths. The F-5AC features a flighted lug infeed conveyor for fast operating speeds, and can wrap up to 75 packages per minute.

FEATURES

- AC motors and ABB AC variable frequency drives
 - Infeed
 - Wrapper
 - End seal for programmable bunching (optional)
- No product no bag feature
- Pass through conveyor capability
- Seal systems temperature control
- Encoders for conveyors
- Integrated auxiliary infeed ready
- External equipment pause for up/down stream equipment

- Low/out of film (optional)
- Picture based HMI (Human Machine Interface)
 - Up to 25 namable recipes
- Speed control adjustments
- Product spacing adjustments
- Seal systems temperature control
- Fnd Seal cut enable/disable
- Operator lock outs provide customized HMI access
- Language switching 8 languages
- Metric / Imperial unit switching

- Batch counting





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SPECIFICATIONS

- Up to 75 packages per minute
- Film/belt speed @ up to 90 ft/min
- Package size
 - Min: 11/2" W x 1/8" H x 3" L
 - Max: 16" W x 6" H x 48" L
 - Optional 10" height
 - Width + height combination cannot exceed standard 19" or optional 23" wide seal jaw
- Maximum film width
 - 22" folded
 - 44" flat (with centerfolder)
- Conveyor height
 - 35½" 41½" without casters
 - $-41\frac{1}{2}$ " $47\frac{1}{2}$ " with casters
- Shanklin Sabre® Side Sealer
- SmartWire® or Hot Knife end seal jaws standard

ELECTRICAL SPECIFICATIONS

- PLC: AB Micrologix 1400
- HMI: Proface

UTILITIES

- 230V, 20 Amp, 60 Hz, 1 Phase
- 1/2 C.F.M. moisture free air at 60 psi







