## FW 400F Flow Wrapper

### Combines versatility and ease of use

The Packaging Aids FW 400F horizontal flow wrapper is a versatile, high performance packaging system that is capable of producing up to 7,200 packages per hour. This compact, economical machine is an excellent choice for start-ups as well as established companies with higher speed production requirements.

The FW 400F accomplishes four tasks in one fluid, continuous operation—it forms a bag from a roll of flat film, fills the bag with product, seals the film and discharges the finished package.

The standard flow wrapper includes precision control print registration capability for indexing pre-printed films. Product may be fed into the machine manually or automatically. The adjustable bag former accommodates a large variety of product sizes; the digital displays and guide rulers make changeover fast and easy. The discharge conveyor provides a smooth transfer of product from the machine to an accumulation area or directly to your conveyor system.

There are many options to custom configure this machine for your specific application, making it ideal for a variety of industries and products. Perfect for snack and bakery items, popsicles and ice cream bars and much more.

#### **User benefits**

- Intuitive user controls help assure maximum system up time for greater productivity
- Digital display indicates bag length, speed and bag count, giving operators accuracy and control over the entire packaging production process
- Zig-zag end seal for easy package opening by the consumer

#### **Set-up benefits**

- Adjustable bag former for various product sizes
- Single film roll holder with adjustment for quick centering of film
- Constant heat seal jaws suitable for sealing polypropylene, barrier, laminated, and many other films









Photocell indexing for pre-printed films

Adjustable bag former adds versatility

Thermal print capability for product information

#### **Operating benefits**

- Precision photocell for indexing pre-printed films
- 5 foot in-feed conveyor simplifies manual product feeding and mounting of automatic loaders
- Compact frame is excellent for small production areas
- Discharge conveyor enables high speed operation
- Stainless steel construction for food, medical products, etc.

#### Safety benefits

- Safety covers with magnetic switches protect operator from heated surfaces and pinch points
- Emergency stop buttons in multiple locations ensure quick machine shutdown
- End seal jaw overload detection prevents damage to product and machine



#### **Options and Accessories**

- Stainless steel frame
- Gas flush (MAP) option for extended shelf life
- Date/lot code printer
- Thermal transfer printer for bar codes, graphics, or nutritional info
- Straight cut knife with tear slit or tear notch
- Round or Euro hang hole for hanging displays
- Water cooled transfer plates for ice cream or other heat sensitive products
- Delicate product conveyor designed to carry soft or narrow products
- Fin seal brush flattens bag for tighter packaging
- End seal brush aids product transfer onto the discharge conveyor



The standard FW 400F is equipped with print registration capability with precision control for indexing pre-printed films.

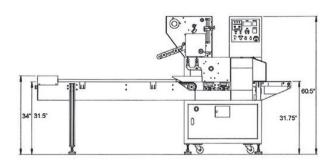
Flow Wrapper Diagram

#### **Technical Specifications**

Production speed	up to 120 bags per minute*
Bag length (min-max)	3.5"–12.5" inches
Maximum product height	3"
Maximum product width	4.75"
Maximum film diameter	12.5"
Maximum film width	16"
Electrical requirements	220 Volt, 15 Amps, 1 Phase
Machine dimensions	(LxWxH) 112" x 32" x 60"
Warranty	2 year limited warranty

<sup>\*</sup> Depending on product, dosage and packaging material

# 717





Watch the FW 400F in action!

#### Contact us today:

(800) 985-9570 • info@pacaids.com



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