THE "Classic" SHRINKBUNDLER FROM OMEGA

Ideal for Pharmaceutical, Personal Care, Food, Beverage and Chemical Products Packaging

This Highly Versatile System Collates, Unitizes, Wraps & Safeguards A Wide Array of Packaging Products

We specialize in container and carton handling for even the most difficult applications.

- User Friendly Design
- State-Of-The-Art Electronics
- Automatically Collates and Packages Into A Unitized Bundle
- Unitized Bundles Protect Against Label Marring
- Uses Low-Density Polyethylene Film
- Film Clarity Provides Instant Product Identification

OMEGA
DESIGN CORPORATION

STANDARD FEATURES

- Compact design
- Welded plate construction
- Nedox coated seal bar
- Variable machine speed
- Powered film unwind system
- SCR controlled infeed conveyor
- Microprocessor based temperature controller
- PLC controls
- Compatible for cartons or containers
- Standard finish "Steel-It" paint
- Safety detection devices
- Clear vivak barrier guarding, electrically interlocked for operator safety
- Omega heat tunnel with package cooling system

OPTIONAL FEATURES

- Interchangeable components for single to multiple lane operation
- Stainless steel frame construction
- Film perforation (vertical or horizontal)
- Operator interface terminal for product menu, machine status, film threading diagram and fault displays
- Centralized lubrication
- Various right or left infeed and discharge configurations
- Special control packages
- Low film detection
- Beacon tower

WE'RE PACKAGING SYSTEM INNOVATORS

Omega Design specializes in the manufacturing of innovative shrinkbundling, container unscrambling and secondary orienting systems. Since we design, manufacture, install, train and provide technical service, we can improve the performance of your packaging lines. Let our technology enhance the efficiency and quality of your packaging operation.

CUSTOM DESIGNED INFEED AND DISCHARGE SYSTEMS

Lane Dividing

Vertical Carton Stacking

Optional Vertical or Horizontal Film Perforation

90° Container Orientation

In-Line Bundle Discharge

5th Panel Carton Orientation

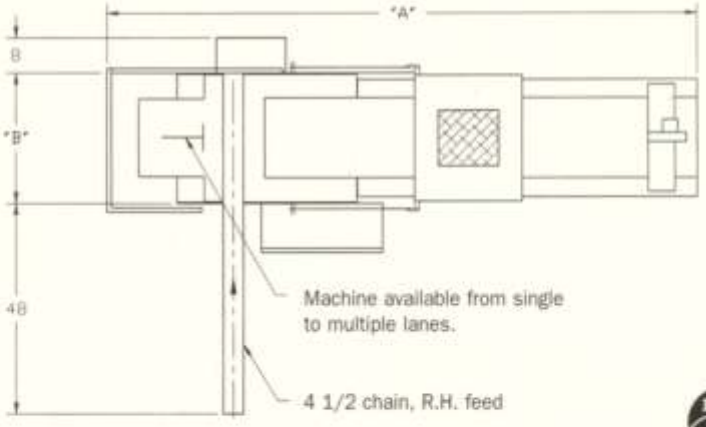
Right Angle Bundle Discharge

SPECIFICATIONS	MODEL 18	MODEL 27	MODEL 36
max. film width	17"	26"	35"
max. product height	11"	11"	11"
speed: up to depending on product size and pack pattern	120-150 cpm	200-240 cpm	240-300 cpm
Powered film feed	Yes	Yes	Yes
Available in multiple lanes	Yes	Yes	Yes
Programmable logic controller	Yes	Yes	Yes
Microprocessor temp. control	Yes	Yes	Yes
Infeed/Operating height	34"-38"	34"-38"	34"-38"
Compressed Air	2CFM @ 80 PSI	2CFM @ 80 PSI	2CFM @ 80 PSI
Electrical requirements	208V, 240V, or 480V, 3 Phase 60 cycle	208V, 240V, or 480V, 3 Phase 60 HZ	480V, 3 Phase 60 cycle

DIMENSIONS

CLASSIC MODEL	A	B
18	131 1/2	32 1/2
27	131 1/2	41 1/2
36	131 1/2	50 1/2

MICRO (M) MODEL	A	B
18-M	97 1/2	32 1/2
27-M	97 1/2	41 1/2
36-M	97 1/2	50 1/2



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