Item # ARPAC 737C, Manually Operated Shrink Bundler

QUOTE



Manually Operated Shrink Bundler

Designed for applications where high speeds are not a requirement, the 737C is perfectly suited for on-line packaging and off-load production and distribution. Often used as a stand-alone unit, its versatility and mobility makes the 737C ideal when package sizes vary and floor space is limited.

With a straight-through infeed, this manually operated shrink bundler wraps individual and randomly grouped sizes of packages. The 737C accommodates a wide range of product sizes with a 20" seal jaw opening.

The hot knife temperature and film cut-off temperature are independently controlled, ensuring a positive welded bond while producing a seal stronger than the film itself.

This proven sealing system has been used in hundreds of installations worldwide and is part of a long line of industry standard shrink bundlers.

Combined with an ARPAC shrink tunnel, the 737C ensures optimum production efficiency with minimum downtime and maintenance costs.

Mode of Operation

The operator places the manually collated configuration of cartons centered on the infeed table. The operator then manually pushes the product forward into the film web, through the seal frame until the spring-loaded guide on the opposite side of the seal frame pops up. As the product is moved forward the machine detects film usage and starts the powered film unwind feeding film. After enough film is fed, the powered film-unwind system stops. The operator then simultaneously presses the dual palm seal bar start buttons. This activates the seal bars, which close, seal, and cut the film. After the seal dwell timer times out the seal bars reopen. When the next product is advanced the sleeved product is pushed the bundle onto the customer's discharge conveyor.

APPLICATIONS FEATURES OPTIONS MACHINE SPECIFICATIONS PRODUCT SPECIFICATIONS FILM SPECIFICATIONS VIDEO SPECIFICATIONS

APPLICATIONS

Any conveyable product that can be automatically or manually loaded into the machine

Boxes

Cartons

Trays

FEATURES

737C Wrapper

- · Rugged steel construction, standard with inline front center controls
- Stainless steel dead plate infeed
- 18" long idler roller discharge conveyor
- Dual palm buttons for seal head activation
- · Seal jaw safety system
- Hot knife seal system

HVP4/488 Shrink Tunnel (Optional)

- Rugged steel construction in a compact size for space efficiency, with right hand controls
- · Calrod heating elements
- · Allen Bradley temperature controller
- 1 HP drive
- 1 HP blower motor
- Conveyor speeds 0 to 85 feet/minute

Guarding and Finish

- · All working areas are guarded with clear polycarbonate hinged doors with electrical interlocks.
- · Powder coat paint system is standard.

OPTIONS

- · Stainless Steel Construction
- · Powered discharge conveyor, 36" long
- · Casters, CRS
- · Casters, Stainless Steel
- Auxiliary E-Stop
- 36" Extended Idler Roller Infeed in place of STD 18" infeed
- · 24" Extended Dead Plate Infeed Table
- 24" extended idler roller discharge in place of STD 18" discharge conveyor (Add 4 to 6 weeks to delivery time)
- UL/CSA approved main electrical cabinet
- Model 737C Minimal Spare Parts Kit
- Model 737C Standard Spare Parts Kit
- Model 737C Full Spare Parts Kit

MACHINE SPECIFICATIONS

Speed	Manually fed and manually operated seal bars
Electrical Power Requirements	120VAC, 1Ph, 60Hz, 15A
Pneumatic Power Requirements	80 psi, 2 SCFM

PRODUCT SPECIFICATIONS

Width (across machine)	up to 35 in
Length (flow direction)	up to 16 in
Height Range	up to 19.5 in

FILM SPECIFICATIONS

Film Roll Diameter	up to 14 in
Film Gauge	1 to 3 mil
Film Type	Low density polyethylene (L.D.P.E.) Polyethylene
Film Roll Width	up to 37 in
Other Film Specifications	Single-wound film roll

VIDEO

SPECIFICATIONS

Delivery Times	3-4 weeks