

DAMARK

SHRINK PACKAGING SYSTEMS

STANDARD SLEEVE WRAPPERS & BUNDLERS

B-180 Series

B34-180 with a S34T Shrink Tunnel and Pack Cooler (pictured below)



B-90 Series

B24-90 with a S24T Shrink Tunnel (pictured below)



The following is a list of available sleeve wrappers and their model number;

Semi-Automatic	Automatic, Inline Feed	Automatic, 90 Degree Feed	High Speed In-Line Machine	Seal Bar Length
B24	B24-180	B24-90	B24-180HS	24"
B34	B34-180	B34-90	B34-180HS	34"
B44	B34-180	B44-90	Not available	44"

Note: 54", 64", 74" models are available upon request.

Standard Features

Bulls-eye or full enclosure style packages.

Teflon coated sealing head, thermostatically controlled by a time proportional electronic controller with digital readout. Maximum temperature fluctuations of 2 degrees C.

Pneumatically operated upper and lower sealing jaws running on linear bearings.

Aluminum slat type discharge conveyor, adjustable for speed and length of run.

Upper and lower adjustable speed film drives through pinch roller type film feed.

Siemens programmable logic controller.

Heavy-duty welded steel tube construction.

Heavy-duty casters.

Twin film feed systems for faster film changeovers (B-180HS series only).

Upper sealing jaw has air infusion system for faster operation of seal head (B-180HS only).

Automatic high/low speed indicator (B-180HS only).

Product Loading Options

B Series: An operator pushes product across a deadplate and through the film. Once the package is in place the operator activates the packaging cycle by depressing two buttons.

B-180 Series: Product is fed to the adjustable speed, aluminum slat product infeed conveyor. A photo-electric product sensor senses the product and activates the packaging cycle.

B-180HS Series: Product is fed to an adjustable speed rough top product infeed conveyor which also acts as a product separation conveyor. A photo-electric product sensor senses the product and activates the packaging cycle.

B-90 Series: Product is fed to the adjustable speed, plastic table top style product infeed conveyor. Once the product enters the product staging area a micro switch product sensor activates the pneumatically operated product pusher. A multi row product pusher indexer is available for multi packs.

Please visit our Website to see videos of each of these machines in operation.

AutoCAD or JPEG layout drawings and CD videos are available upon request.

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When deciding on a shrink packaging system, several factors determine the type of machine required and the productivity that you will achieve when using that machine. The configuration of the product and the fashion it will be fed to the machine determines which of the following units are best suited to your application.

The B Series Semi-Automatic Systems. These operator loaded systems are versatile in the fact that the machine can be used to wrap individual items and/or collated groups of product. Top speeds generally range from 5-7 packs per minute.

The B-180 Series Automatic Systems. These inline systems are designed for products in a tray or stand alone items with top speeds of 12-14 packages per minute. The B-180HS unit has a top speed of up to 30 packages per minute.

The B-90 Series Automatic Systems. These right angle systems are designed to collate groups of product in either single or multipack rows. Speeds are dependent on the package pattern and will not exceed 15 packs per minute.

The other factor that effects speeds is the Shrink Tunnel. We offer single, double, and triple zone versions of all of our S Series Shrink Tunnels. The specific tunnel is chosen based upon the film used and the speed required. Optional pack coolers, which blow cool air directly onto the shrink film, are recommended for all automatic applications. To find out more about our Shrink Tunnels, please refer to our Shrink Tunnel brochure.

B-180HS

B34-180HS with a S34T-3 Shrink Tunnel (pictured below)



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