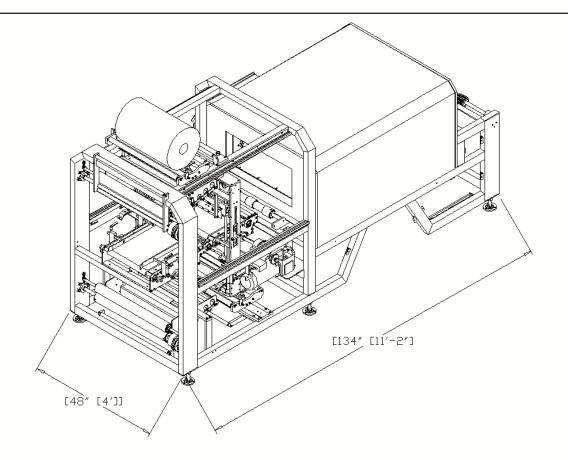
### APM Inc. MIC IN-LINE SHRINK WRAPPING SYSTEM

#### **ACCESSORIES:**

- Side mounted film rack assemblies
- Extended infeed and exit conveyor lengths
- Custom designed in-feeds, stackers, and collators
- Film hoist free standing or machine frame attached



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(09/25/09 Data subject to change without notice)

## AMERICAN PACKAGING MACHINERY, INC.

## **MIC SERIES**

# INTERMITTENT MOTION IN-LINE SHRINK WRAPPING SYSTEM



**FILM RACKS** 

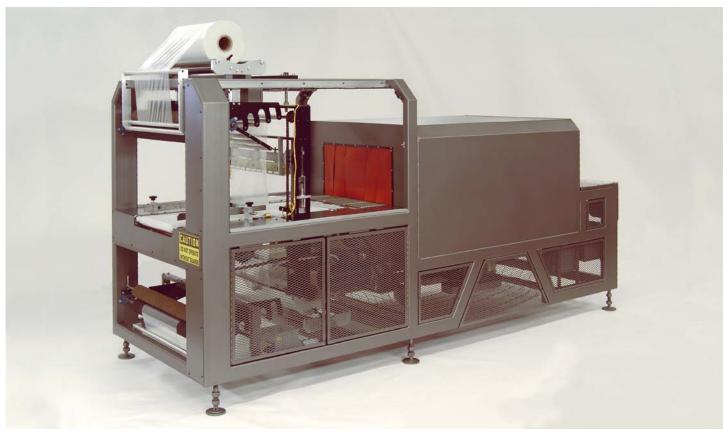




**SEAL BAR** 



## APM Inc. MIC SERIES INTERMITTENT MOTION IN-LINE SHRINK WRAPPING SYSTEM



#### **OPERATION:**

The MIC Series inline shrink wrapping system is designed to follow intermittent tray set up and loading equipment that provide for product pacing. The single belt infeed carries supported product through the web of film onto the discharge belt where the cross seal is made, then the over wrapped unit transfers onto the shrink tunnel belt and is tightly shrunk, with an open-ended (bulls-eye) style, finished package. The MIC-Series wrappers provide the simplicity and durability required in today's 24/7 production environment.

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#### **MIC WRAPPER SPECIFICATIONS:**

#### **INTERMITTENT MOTION SYSTEM:**

The MIC Series wrapper is controlled by A/B-500 series PLC, photo electric sensors, and rapid speed two-way action seal frame, pneumatically operated.

#### **AVAILABLE SEAL BAR WIDTH:**

Machined one piece hardened steel from 18" up to 60" widths.

#### **ELECTRICAL & AIR REQUIREMENTS:**

Electrical: 208, 240, 480 Volt, available

3 phase, 60 HZ

6 to 8 CFM @ 80 PSI Air:

#### APM Inc. MIC IN-LINE SHRINK WRAPPING SYSTEM

#### STANDARD FEATURES:

- Welded heavy-duty tubular steel frame construction with integrated wrapper and shrink tunnel on a single compact frame.
- Solid hardened steel seal bar with quick release and product safety system.
- Top and bottom film racks, designed for easy access loading, with powered film feeds and error free guick threading dancer bar systems.
- Allen-Bradley programmable controller with panel view touch screen.
- Shrink tunnel includes 5" rigid temperature insulation, externally mounted air velocity controls, bottom mounted heater elements and dual blowers to initiate turbulent air action.
- Tunnel conveyor infinite variable speed stainless steel mesh conveyor belt.



**SEAL BAR** 

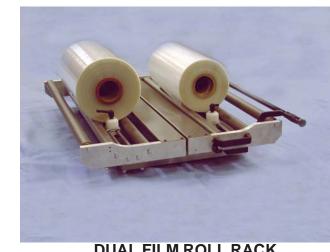


**BLOWER** 

#### **PRODUCTION RATES:**

Up to 35 packages per minute

\*Speeds: are dependent on size and method of feeding product.



**DUAL FILM ROLL RACK**