

# Magnetic Pan Indexer "Drop In" Kit



For 410-610 Pan-O-Mat Bun Systems.



*"AMF Again Brings The Best To You. Improve Your Panning Efficiency While Reducing Pan Wear And Jams With The New Magnetic Bun Pan Indexer"* 



Servo Controlled Indexing Conveyor Provides Pin Point Panning Accuracy!



Clutchless, Smooth, Continous Motion!



Easy To Program And Stores Up To 30 Pan Profiles!



Easy Installation Into Existing Framework, No Modifications!



## The AMF Magnetic Pan Indexer Kit

This kit is designed to replace existing mechanical pan indexing assemblies on an AMF 410 or 610 Pan-O-Mat with a smooth magnetic pan indexing system. The pan indexing section is one of the most critical areas of a bun make-up system.

A poor performing pan indexer will result in tremendous product loss.

This new magnetic pan indexer will significantly improve the performance on any bun line that is currently using a mechanical pan indexer. This performance improvement will result in reduced product loss and increased yield.

Operator Interface communicates directly with the included servo controller. No need for PLC integration!

### 410-610 Pan-O-Mat Magnetic Indexer Kit

- Free Standing Indexer With Articulated Feet.
- Intralox® Rubber Top Conveyor Matting For Slip Free Product Depositing.
- PanelView<sup>®</sup> Interface.
- Stainless Steel Enclosure To House Operator Interface.
- Pan 'Edge' Proximity Switch With Swivel Mount.
- Pan 'Detection' Proximity Sensor.
- 'Pan Gap' Detection Photoeye.
- Intermediate Proofer Proximity Switch.
- Premounted SEW® Gearbox And Coupling.
- Premounted Servo Motor.
- Servo Amplifier.
- Stainless Steel Electrical Enclosure With Premounted Electricals.
- Electrical Documentation.





SEW<sup>®</sup> Gearbox



Enclosur

Operator Interface

Swivel Mount For Pan Proximity Switch









Intralox<sup>®</sup> Belt Drive

## Features and Benefits

- Convenient Mounting Inside Existing 410, 610 Pan-O-Mat Framework.
- Patented Continuous Motion That Provides Gentle Indexing Action Via Syncronized Magnetic Conveyor.
- Unmatched Performance From The Precise Servo Drive System.
- Operates Without Pan Stop Assemblies, Reducing Time And Labor Between Product Changeovers.
- Complete System Diagnostics Through The Operator Interface.
- Controller Resets After Each Pan To Eliminate Cumulative Errors.
- Box Enclosure To House The Operator Interface, Jog And Sensor Selection.
- Operator Interface Stores Up To 30 Pan Profiles.
- All Electricals Come Prewired And Mounted, Ready To Install.

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AMF's focus on continuous improvement may result in changes to machinery specifications without notice. Asia Office: Room 15-2, A-Building,

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