Magnetic Pan Indexer Kit

Built for Pan-O-Mat Plus and ABS Bun Systems to improve panning performance and efficiency while reducing cripples

- Servo-controlled indexing conveyor provides pin point panning accuracy
- Unique, patented clutchless design for maximum reliability and minimum maintenance
- Operates without pan stop assemblies reducing time and labor between product changeovers
- Reduce product loss and increase product yield
- Upgrades available for 400, 600, 800 Pan-O-Mat Plus and all ABS Bun Systems
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This kit is designed to replace existing mechanical pan indexing assemblies on AMF ABS or Pan-O-Mat Plus lines with a smooth magnetic pan indexing conveyor. 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.

FEATURES AND BENEFITS

- Designed to replace existing pan conveyor
- Patented continuous motion that provides gentle indexing action via synchronized magnetic conveyor
- Unmatched performance from the precise Kinetix 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 99 pan profiles
- All electricals come prewired and mounted, ready to install
- Re-uses the existing panner gearmotor

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- Full pan conveyor assembly with guides
- Intralox® rubber top conveyor matting for slip-free product depositing
- PanelView® Plus 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 sensor
- Premounted SEW® gearbox and coupling
- Premounted servo motor
- Allen-Bradley Kinetix Servo Amplifier
- Stainless steel electrical enclosure with premounted electricals
- Electrical documentation

Improve Panning Efficiency