CONTINUOUS PAN SHAKER

• Designed for Bun and Roll Production
• Ensures Consistent, Proper Dough Piece Alignment in the Pan Cavities
• Speeds up to 50 Pans per Minute
• Offered in 3 Widths for 4, 6, and 8 Pocket Accupan and Pan-o-Mat Systems
• Simple High Friction Magnetic Belt Shaking System

FEATURES AND BENEFITS

• Non-stop continuous motion is very low maintenance
• Belt action simply accelerates and decelerates 4 times per second, imparting a ‘shaking’ motion
• Simple design with no linkages or cylinders means no operator adjustments required
• Integrated controls with recipe settings for each pan type
• No magnets contact the pans, so no pan damage from shaking
• Optional infeed and Outfeed conveyor lengths available to match existing layouts

**Shown with optional pan infeed and outfeed conveyors**
CONTINUOUS PAN SHAKER

MECHANICAL FEATURES

- Shake Profiles are set in the recipe management system for each product allowing just the right amount of shake motion
- Strong Servo Motor imparts the shaking motion through a HTD Belt Drive that takes the shock of shaking action, allowing a long service life for the Servo and Gearbox
- Magnets are long life, over 10 years
- Rigid, sanitary stainless steel frame construction
- Pan Sensor mounted at the infeed so the shaker action only works when a pan is present
- If ordered for an existing line, the Panelview Plus Operator Interface and control panel are integrated into the frame for quick installation
- If ordered for a new AMF Accupan, the controls are integrated into the main Accupan controls and recipe management system

MECHANICAL OPTIONS

- Optional Pan Flour Dust Reclaim System can be ordered with the hood mounted on the Shaker frame, enhancing the efficiency of the reclaim and shaking systems
- Infeed Conveyors
- Extended Outfeed Conveyors

ELECTRICAL FEATURES

Operator panel is NEMA 4 rated and contains the following:
- Allen Bradley PanelView Plus touchscreen/keypad operator interface which displays:
  - Status and alarm messages
  - Product codes and recipes
  - Total operation time clock
- Allen Bradley push-buttons for the following functions:
  - Alarm (acknowledge/reset)
  - Safety
  - Emergency stop
DIMENSIONAL DRAWING

PAN SHAKER

STANDARD WIDTHS:
- 4 ACROSS 38 3/4" (984 MM)
- 6 ACROSS 48 3/4" (1238 MM)
- 8 ACROSS 48 3/4" (1238 MM)

STANDARD LENGTHS:
- 84" (2133 MM)
- 104" (2641 MM)
- 120" (3048 MM)

NOTE: SHOWN IS THE RIGHT HAND VERSION PAN SHAKER.

NEW ACCUPAN ORDER PAN SHAKER
STANDARD WIDTHS:
- 4 ACROSS 38 3/4" (984 MM)
- 6 ACROSS 48 3/4" (1238 MM)
- 8 ACROSS 48 3/4" (1238 MM)

FOR MORE INFORMATION PLEASE CALL YOUR ACCOUNT MANAGER OR
AMF's focus on continuous improvement may result in changes to machinery specifications without notice.