



Project \_\_\_\_\_  
AIA # \_\_\_\_\_ SIS # \_\_\_\_\_  
Item # \_\_\_\_\_ Quantity \_\_\_\_\_ C.S.I. Section 114000



## ABSFBM-200T - Two-Speed Heavy Duty Spiral Dough Mixer



### MARKETING SPECIFICATION

Spiral Mixer shall be an ABS-FBM-200T Mixer with heavy gauge reversible stainless steel bowl and dough hook. Dough Hook shall be cylindrical in cross section with a "J" type end to reach the center of the bowl without contact, holding a bowl clearance of 3/16 inch. Bowl shall have solid stainless steel top ring, fully welded to the bowl, polished. Bowl shall be fitted with Polyethylene upper bowl guide rollers with sealed ball bearings. Mixer shall be built with heavy gauge, welded, rigid steel frame box and head. Mixer shall be fitted with a heavy wrought stainless steel (not cast) dough breaker bar. Mixer shall have digital timer and speed indicator, operable in both timer and manual modes. Mixer shall have 2-forward dough hook speeds, not variable speed, and shall have independent reversible bowl and hook drive motor drive system with dual stage, non-slip, low noise-high torque belt drive system. The solid bowl cover with ingredient opening prevents operator injury by reducing ingredient dust in the workspace. The safety interlocked bowl cover shall be opened during mixing, pausing the mixing action without resetting timers. Mixer shall have controls and emergency stop button mounted at eye level on the front side. Mixer shall be ETL listed as meeting UL 763 and NSF 8 codes.

### Model ABSFBM-200T

**\*275 lbs. flour / 440 lbs. dough capacity**

#### STANDARD FEATURES

- Strong Welded Steel Body with NSF epoxy paint
- Fixed Heavy Gauge Stainless Steel Bowl
- "J" Style Stainless Steel Hook for max development
- Heavy-Duty Stainless-Steel Breaker Bar
- Heavy-Duty Cast-Iron Ball Bearing Motors
- Three Digital Timer Control panel with manual back up and Auto Bowl Reverse
- Reversible Bowl and Bowl Jog standard
- High Torque, Non-Slip quiet Belt Drive
- Three Point Caster System for easy moving.
- Four Screw- Down Leveling Feet for Stability
- PVC Solid Bowl Cover with Safety Interlock
- Ingredient Fill Opening in front of Bowl Cover
- Electrical: 208/220 volt, 3 Phase, 60 Hz

#### CONTROL AND PERFORMANCE FEATURES

- High Torque, Shock Absorbing, Non-Slip, Silent Belt Drive
- Dual Motors- Heavy Duty Cast Iron with Sealed Ball Bearings
- Two Forward Dough Hook Speeds
- Digital Control Panel, Three Timers—Manual or Auto Controls
- Emergency Stop Button mounted at Eye Level
- Automatic Reset Over Current Protection—Control Panel Indicated
- Manual Back-Up Control System
- 6-Foot Electrical Cord with 5745-AN Plug
- Dual Upper Bowl Guide Rollers

#### OPTIONS & ACCESSORIES

- Single-phase, Two-Speed Electric

#### STANDARD PRODUCT WARRANTY

- One-Year Parts and Labor (US including Alaska and Hawaii, Canada)



Meets UL 763 and NSF-8 Standards



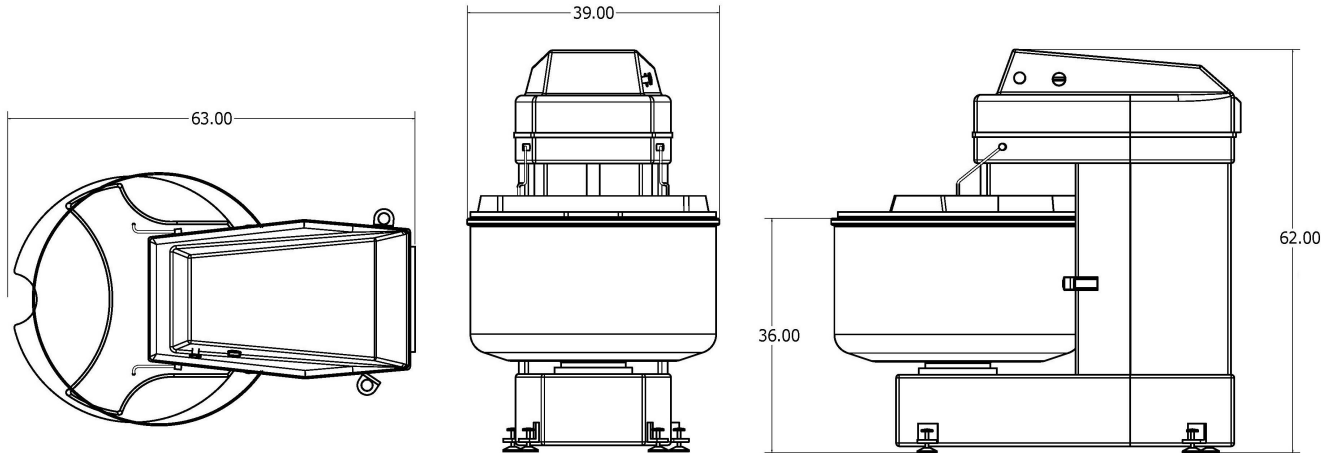
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# Two-Speed Heavy-Duty Spiral Dough Mixer

## ABSFBM-200T



### ABSFBM-200T ELECTRICAL SPECIFICATIONS

|            |                                 |
|------------|---------------------------------|
| Electrical | 208/240/60/3                    |
| Plug       | 3-Wire + Ground<br>5745-AN Plug |
| Breaker    | 50 Amp Slow-Blow Breaker        |
| Motor HP   | 18 HP                           |
| Motor RPM  | Low: 105<br>High: 210           |
| Motor kW   | 37.5 / 35 Amps                  |

### ABSFBM-200T CAPACITIES

|                    |               |     |
|--------------------|---------------|-----|
| Capacity (lbs)     | Flour         | 242 |
|                    | Dough         | 440 |
| Spiral Speed (RPM) | Speed 1       | 98  |
|                    | Speed 2       | 196 |
| Bowl Speed (RPM)   | Speed 1 (rpm) | 11  |

### SHIPPING

| Model       | Crated Dimensions<br>Height x Width x Depth | Unit Dimensions<br>Height x Width x Depth | Weight | Net Weight | Freight Class | Door Clearance                                     | Fork Lift Delivery Recommended |
|-------------|---|---|--------|------------|---------------|--|--------------------------------|
| ABSFBM-200T | 73" x 68" x 46"                             | 62" x 39" x 63"                           | 3250   | 2970       | 85            | Verify path from loading dock to install location. | Yes                            |

Send Orders to: [ABSorders@mpmfeg.com](mailto:ABSorders@mpmfeg.com)

