

Project		
AIA #	SIS	#
ltem #	Quantity	C.S.I. Section 114000

ABSFBM-25 - Two-Speed Heavy Duty Spiral Dough Mixer



MARKETING SPECIFICATIONS

Specified mixer shall be an ABSFBM-25 fixed bowl mixer with solid welded steel body, finished in NSF epoxy paint, and fitted with heavy duty bowl guide rollers, three point caster system and leveling jacks on all four corners. Mixing bowl shall be heavy gauge stainless steel with fully welded stainless steel top ring for rigidity and interior machined surface for max dough development. Dough hook shall be stainless steel and cylindrical in cross section with a 'J" style extended sweep end delivering max dough development; adjustable hook to accommodate various dough types. Mixer shall be supplied with digital controls with large easy to read displays, two separate timers for low and high speeds, auto change from low to high, auto and manual operation, and mixing pause without timer reset. Mixer shall have 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 manual back-up control panel and emergency stop switch mounted at eye level. Modular repair system enables quick, low cost repair when required. Mixer series complies with ETL listing, meeting UL 763 and NSF 8 requirements.

MODEL ABSFMB-25

27.5 lb flour / 55 lb 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; adjustable for various dough types
- Heavy-Duty Stainless-Steel Breaker Bar
- Heavy-Duty Cast-Iron Ball Bearing Motor
- Two Digital Timer Control Panel with manual back up
- 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
- Heavy Duty 3 HP motor; 208-220/60/3

CONTROL AND PERFORMANCE FEATURES

- High Torque, Shock Absorbing, Non-Slip, Silent Belt Drive
- Single Motor, Heavy Duty Cast Iron with Sealed Ball Bearings
- Digital Control Panel, Two Timers Manual or Automatic 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 NEMA Cord Cap

• Dual Upper Bowl Guide Rollers

OPTIONS & ACCESSORIES

• Single-phase, Two-Speed Electric

STANDARD PRODUCT WARRANTY

 One Year Parts and Labor (Contiguous USA and Canada MainLand)



Meets UL 763 and NSF-8



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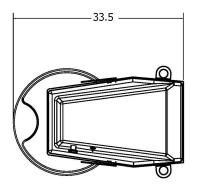
Send Orders to: ABSorders@mpmfeg.com

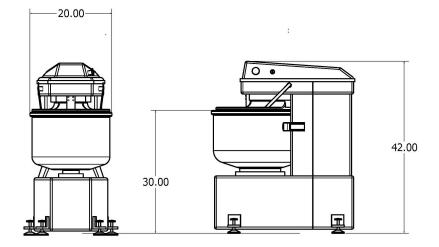
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ABSFBM-25 –TWO-SPEED HEAVY DUTY SPIRAL DOUGH MIXER



Two-Speed Heavy-Duty Spiral Dough Mixer





ABSFBM-25 ELECTRICAL SPECIFICATIONS					
Electrical	208-240/60/3				
Plug	6 ft cord, twist lock plug				
Breaker	15 Amp slow-blow breaker				
Motor HP	3 HP				
Agitator Speed	Low: 136				
RPM	High: 280				
Motor kW	50 amps				

MODEL ABSFBM-25							
Capacity (lbs)	Flour	27.5 lbs					
	Dough	55 lbs					
Spiral Speed (RPM)	Speed 1	136					
	Speed 2	280					
Dimensions	Width	20"					
(inches)							
	Depth	33.5"					
	Height	42"					
Machine Weight (lbs	300						
Capacities based on 60% water-to-flour ratio							

Capacities based on 60% water-to-flour ratio

SHIPPING								
Model	Crated	Unit Dimensions	Weight	Net Weight	Freight Class	Door Clearance	Fork Lift Delivery	
	Dimensions	Height x Width x					Recommended	
	Height x Width x	Depth						
	Depth							
ABSFBM-25	50" x 37" x 24"	42" x 20" x 33.5"	430	320	85	32" - 36"	Yes	



Send Orders to: ABSorders@mpmfeg.com