

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



ABSFBM-120HDB - Single-Speed Heavy Duty Spiral Dough Mixer



MARKETING SPECIFICATION

Specified mixer shall be an ABSFBM-120HDB fixed bowl, single speed 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 of heavy gauge Stainless steel with fully welded stainless steel top ring for rigidity and a interior machined surface for max dough development. Dough hook shall be of 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, three separate timers for Auto Reverse Bowl, auto and manual operation, and mixing pause without timer reset. Mixer shall have non-slip, low noise, torque amplification 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, emergency stop mounted at eye level, modular repair system for quick, low cost in bakery repair and ETL listings meeting UL 763 and NSF 8 requirements.

Model ABSFBM-120HDB *165 lbs flour / 264 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
- Two Heavy-Duty Cast-Iron Ball Bearing motors
- Two Digital Timer Control panel with manual back up
- Single Speed
- Auto 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
- Single Motor- Heavy Duty Cast Iron with Sealed Ball
- Digital Control Panel, Three Timers—Manual or Auto
- 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 Electric

STANDARD PRODUCT WARRANTY

· One-Year Parts and Labor (Contiguous USA and Canada Mainland)





Meets UL 763 and NSF-8 Standards









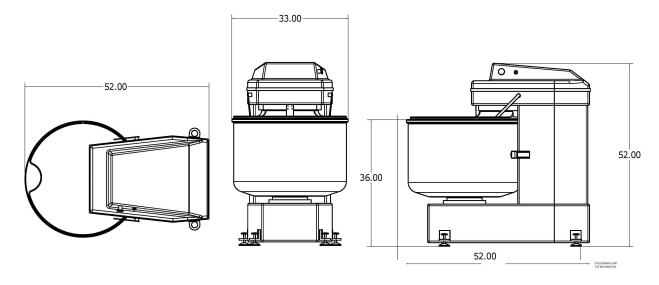
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Send Orders to: ABSorders@mpmfeg.com



Two-Speed Heavy- ABSFBM-120HDB Duty Spiral Dough Mixer



ABSFBM-120HDB ELECTRICAL SPECIFICATIONS				
Electrical	208-240/60/3			
Plug	3-wire + Ground			
	5745-AN plug			
Breaker	40 Amp slow-blow breaker			
Motor HP	13 HP			
Agitator Speed RPM	113			
Motor kW	33 amps			

ABSFBM-120HDB CAPACITIES						
Capacity (lbs)	Flour	165				
	Dough	264				
Spiral Speed (RPM)	Speed 1	113				
	Speed 2	225				
Bowl Speed (RPM)	Speed 1 (rpm)	13				

SHIPPING									
Model	Crated Dimensions	Unit Dimensions Height x Width x	-	Net Weight	Freight Class	Door Clearance	Fork Lift Delivery Recommended		
	Height x Width x Depth	Depth							
ABSFBM-120HDB	66" x 57" x 36"	52"x 33" x 52"	1530	1330	85	36" or greater	Yes		



Send Orders to: ABSorders@mpmfeg.com