

## AE-4065 / AE-5080 100 Quart / 125 Quart Fixed Bowl Spiral Mixers

### 773.376.0800 (P) • 773.376.2010 (F) • 3131 S. Canal St. Chicago, IL 60616

### Spiral Mixing Technology: The Secret to Better Dough!

American Eagle® Spiral Mixers Imitate Hand Kneading And Rolling Motions. The Gentle Coordinated Movement Of Bowl And Agitator Keeps Dough Cool While Mixing For Consistent Texture. Enjoy The Best Productivity With Higher Bowl Capacity And Significantly Reduced Blending Times Compared To A Planetary Mixer!

## **Quality Design**

- Dual Motor System Separates Bowl And Agitator Loads
- Heavy Duty, Single Mold Cast Iron Construction
- Premium Electronic Components For Reliable Operation
- Multiple V-Belt Drive Design With Embedded Fibers For Extra Strength
- Motor Start-up Relay System Reduces Stress On Belts
- Enamel Coating Resists Scratches, Dents, And Rust
- ETL Certified To Conform To NSF/ANSI 8, CSA, CE Standards





## Other Available Sizes

- AE-1220 40 Quart, 44 lbs Dough, 26 lbs Flour
- AE-3050 80 Quart, 110 lbs Dough, 66 lbs Flour
- AE-75K 190 Quart, 264 lbs Dough, 145 lbs Flour
- AE-100K\*\* 220 Quart, 330 lbs Dough, 220 lbs Flour

### **Standard Features**

• Dual 30 Minute Timers With Automatic Switching Between Low And High Speed

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- 3 Mode Reversible Mixing Bowl (Clockwise, Stop, Counter-Clockwise)
- Thermal Overload Protection
- Safety Guard With Auto-Shutoff
- Front Guard Opening For Adding Ingredients While Mixing
- OPTIONAL: Digital Control Panel
- Warranty: 1 Year Limited Parts / 90 Days Labor\*
- Heavy Duty, 7 Foot, Four Wire Power Cable\*

\*Warranty must be registered, Improper wiring to plug and electrical service will void warranty, improper installation voids warranty, refer to operation manual for details. Extended Warranty available at extra cost.

\*\* Special Order Item



AE-5080 Shown

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# Quality • Value • Reliability

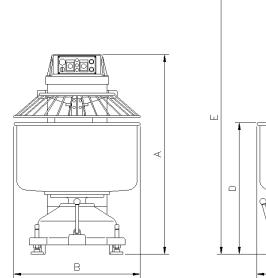


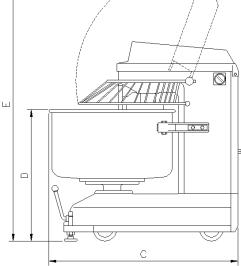
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#### sales@ameagle.biz • www.americaneaglemachine.com

Lower Your Total Cost Of Ownership With American Eagle® Spiral Mixers! Quality Design, Competitive Pricing, And Reliable Support Make Us The Value Leader In The Industry.

Specifications										
Model	Capacity***	Motor	Voltage V/HZ/PH	Amps	Transmission	Agitator Speeds (RPMs)	Safety Guard	Timer		
AE-4065	100 Quarts Max 88 lbs flour Max 154 lbs dough	5 HP Agitator 2 HP Bowl	220 / 60 / 3	18 / 15	Belt Driven	Low: 138 High: 276	Yes	Dual 30 min (60 min total)		
AE-5080	125 Quarts Max 100 lbs flour Max 176 lbs dough	7 HP Agitator 3 HP Bowl	220 / 60 / 3	24.2 / 16.3	Belt Driven	Low: 122 High: 243	Yes	Dual 30 min (60 min total)		





#### Measurements

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AE-4065								
Dimension	Inches	Centimeters						
A	44.9	114						
В	26.8	68						
С	40.9	104						
D	31.1	79						
E	59.8	152						
AE-5080								
Dimension	Inches	Centimeters						
A	49.2	125						
В	30	71						
С	44.9	114						
D	32.3	82						
E	68.5	174						

Line drawing is referenced for dimensions, current product may vary due to cosmetic design changes

Dimensions and Shipping Information									
Model	Overall Dimensions (w/Guard Raised)	Foot Print	Net Weight	Weight Shipping Dimensions****		Freight Class			
AE-4065	26.8"W x 40.9"L x 45" (59.8") H	39" L x 25" W	993 lbs (450 kg)	30" W x 48.5" L x 57" H	1058 lbs (480 kg)	85			
AE-5080	30"W x 44.9"L x 49.2" (68.5") H	43" L x 26" W	1147 lbs (520 kg)	34" W x 52" L x 60" H	1250 lbs (567 kg)	85			

\*\*\*Capacity will be diminished depending on dough density, rated capacities are for typical bread dough. Overloading will void warranty \*\*\*\*Crates are affixed to a skid (pallet). The weight and dimensions of this skid are included above and may vary

#### Proud Member of: NAFEEN North American Association of Food Equipment Manufacturers

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