



PO BOX 284

Stevensville, MI 49127

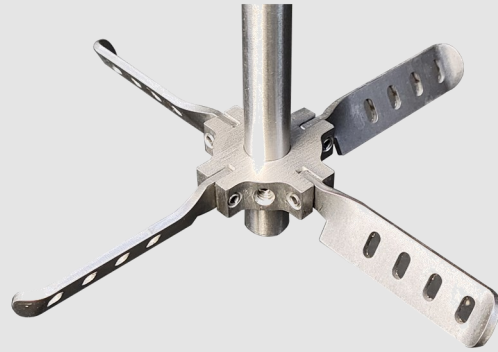
[sales@jp-components.com](mailto:sales@jp-components.com)

269-769-6320

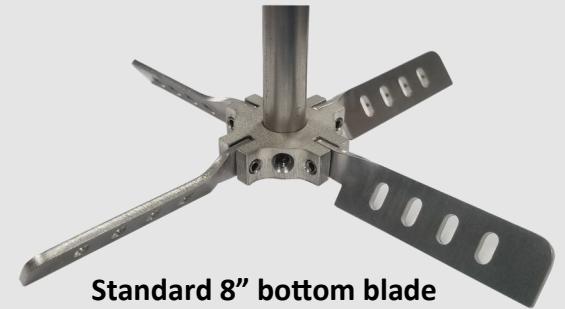


## Spray Foam Mixer Guide





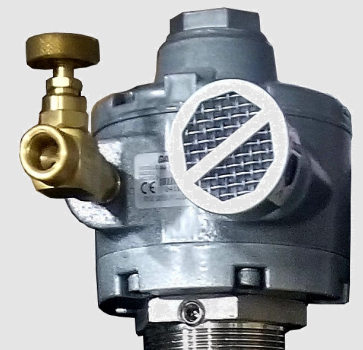
**Reverse flow 8" bottom blade**



**Standard 8" bottom blade**



**3/4 H.P. motor**



**1.7 H.P. motor**

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# Variable Speed Direct Drive Mixer

## Lid Mount

**Features:**

- 110V Motor with cord and switch
- Fast and easy screw in installation
- 2" Stainless steel bung connection
- Made in America



<b>Motor H.P. :</b>	3/4 H. P. 90V 110V 1PH input
<b>Gear Drive:</b>	N/A
<b>Output Speed:</b>	variable
<b>Weight:</b>	46.5lbs.
<b>Bung Adapter:</b>	2" NPT
<b>Blade Size:</b>	2-4"
<b>Shaft size:</b>	5/8" x 32"
<b>Construction:</b>	303/304 SS

**Ordering information:**

AGT-55-EDCVS

Our line of electric mixers can be made with multiple options including: explosion proof motors, variable speed drives, and other H.P. and output speed options.

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## Pro's and Con's

When choosing a mixer, you must first decide whether you need an air powered mixer, or an electric powered mixer. This choice can be made easier by weighing the pros and cons of each type of mixer.

### Pneumatic:

#### Pros:

- Cost
- Weight
- Variable Speed
- Explosion Proof
- Easy to Use
- Low Maintenance

#### Cons:

- Air consumption requires large air compressor
- Requires constant lubrication

### Electric:

#### Pros:

- Requires less energy than pneumatic mixers
- Easy to Use
- Low Maintenance

#### Cons:

- Cost
- Weight
- Variable speed is an added cost
- Explosion proof is an added cost

## Electric Gear Drive Mixer Lid Mount

### Features:

- 110V Motor with cord and switch
- Stainless steel lid with handles and bungs
- Inline helical gear box
- Overload protection
- Made in America

**Motor H.P. :** 3/4 H. P. 110V1PH  
F.L.A. 10.8@110V

**Gear Drive:** Inline Helical

**Output Speed:** 600 RPM

**Weight:** 49.5lbs.

**Blade Size:** 1-8", 2-6"

**Shaft size:** 5/8" x 30"

**Construction:** 303/304 SS

### Ordering information:

AGT-55LM-EGD34

Our line of electric mixers can be made with multiple options including: explosion proof motors, variable speed drives, other H.P., and output speed options.



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# Electric Gear Drive Mixer

## Features:

- 110V Motor with cord and switch
- Fast and easy screw in installation
- 2" Stainless steel bung connection
- Inline helical gear box
- Overload protection
- Made in America



<b>Motor H.P. :</b>	3/4 H. P. 110V1PH
	F.L.A. 10.8 @110V
<b>Gear Drive:</b>	Inline Helical
<b>Output Speed:</b>	600 RPM
<b>Weight:</b>	43.5lbs.
<b>Bung Adapter:</b>	2" NPT
<b>Blade Size:</b>	1-8", 2-6"
<b>Shaft size:</b>	5/8" x 32"
<b>Construction:</b>	303/304 SS

### Ordering information:

AGT-55-EGD34

Our line of electric mixers can be made with multiple options including: explosion proof motors, variable speed drives, other H.P., and output speed options.

# Standard 1.7 HP Drum Mixer

## Features:

- Mixing blades provide excellent shear and flow.
- Fast and easy screw in installation
- 2" Stainless steel bung connection
- Powerful 1.7HP air motor
- Made in America



<b>Motor H.P. :</b>	1.7 HP
<b>Air Consumption:</b>	22CFM@ 400 RPM
<b>Max inlet pressure:</b>	100psi
<b>Weight:</b>	12.5 lbs.
<b>Max Output speed:</b>	1000 RPM
	(recommended)
<b>Air inlet size:</b>	1/4" NPT female
<b>Bung Adapter:</b>	2" NPT
<b>Blade Size:</b>	1-8" 2-6"
<b>Shaft size:</b>	5/8" x 30"
<b>Construction:</b>	304/303SS

### Ordering information:

AGT-55XSHD-A

Angled adapter for drums without center bung:  
00240

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# Reverse Flow 1.7 HP Drum Mixer

## Features:

- Mixing blades provide excellent shear and flow.
- Fast and easy screw in installation
- 2" Stainless steel bung connection
- Special Bottom blade picks up material and directs it upward
- Powerful 1.7HP air motor
- Made in America

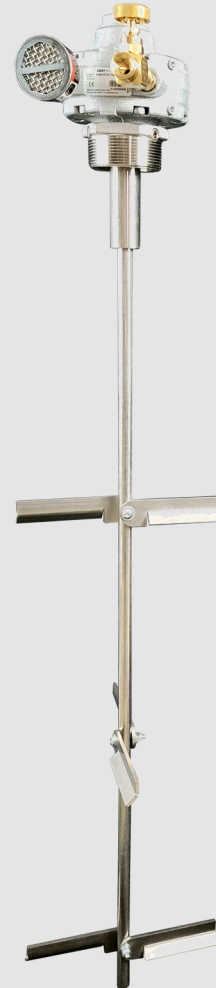


<b>Motor H.P. :</b>	1.7 HP
<b>Air Consumption:</b>	22CFM@ 400 RPM
<b>Max inlet pressure:</b>	100psi
<b>Weight:</b>	12.5 lbs.
<b>Max Output speed:</b> (recommended)	1000 RPM
<b>Air inlet size:</b>	1/4" NPT female
<b>Bung Adapter:</b>	2" NPT
<b>Blade Size:</b>	1-8" 2-6"
<b>Shaft size:</b>	5/8" x 30"
<b>Construction:</b>	304/303SS
<b>Ordering information:</b>	
	AGT-55XSHD-A
	Angled adapter for drums without center bung: 00240

# Basic Drum Mixer 1 HP

## Features:

- Mixing blades provide excellent shear and flow.
- Fast and easy screw in installation
- 2" Stainless steel bung connection
- Low cost mixing
- Made in America



<b>Motor H.P. :</b>	1 HP
<b>Air Consumption:</b>	12CFM @ 400 RPM
<b>Max inlet pressure:</b>	100psi
<b>Weight:</b>	8.5 lbs.
<b>Max Output speed:</b> (recommended)	1000 RPM
<b>Air inlet size:</b>	1/4" NPT female
<b>Bung Adapter:</b>	2" NPT
<b>Blade Size:</b>	3 X 8"
<b>Shaft size:</b>	1/2" x 32"
<b>Construction:</b>	304/303SS
<b>Ordering information:</b>	
	AGT-55-A
	Angled adapter for drums without center bung: 00240