



## **MODEL #107B-HD**

Inline Heavy Duty Blender / Heavy Duty Blender  
Inline Mixer / Paddle Blender

### **Description:**

Inline, stainless steel heavy-duty blender featuring 8-blade mix paddle discharge and guide bushing.

### **Products:**

Ice cream, frozen yogurt, processed cheese, oatmeal, muffin mix or similar products that can be supplied continuously.

### **Key Features:**

- Unique 8-blade mix paddle
- Guide bushing at discharge end
- High quality mix housing
- High temperature rear guide bushing with u-cup seal; prevents leakage
- 304 stainless steel construction
- Large selection of air and electric drives
- Same day repair service
- Affordably priced

### **Line Size Options and Recommended Volumes:**

- 2.5" (for 300 to 1200 gallons per hour finished product)
- 3.0" (for 1200 to 3000 gallons per hour finished product)
- 4.0" (for 2100 to 3000 gallons per hour finished product)\*

### **Options Available:**

- Additional mix paddles

\*\*\*Drive needed for blenders, see Blender Drives for selection.

\* Drive included on 4.0" blender.





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### Features and Benefits

#### **Unique 8-Blade Mix Paddle:**

- Pushes product downstream when run clockwise; pushes upstream when drive is reversed
- All welds are 100% ground and polished
- All product contact surfaces easily cleaned and inspected

#### **High Quality Extended Tee Housing:**

We use only the best quality housings built to our specifications.

- Ferrules welded at a 90° angle on both ends
- Perfect fit ensures consistent mixing day in and day out

#### **Guide Bushing at Discharge End:**

The mix paddle is supported at both ends to assure proper alignment.

- Provides more consistent mixing
- Impossible for mix blades to contact blender housing

#### **Same Day Repair Service:**

If you do have a problem with one of our variegators, send it back and we will repair it the same day.





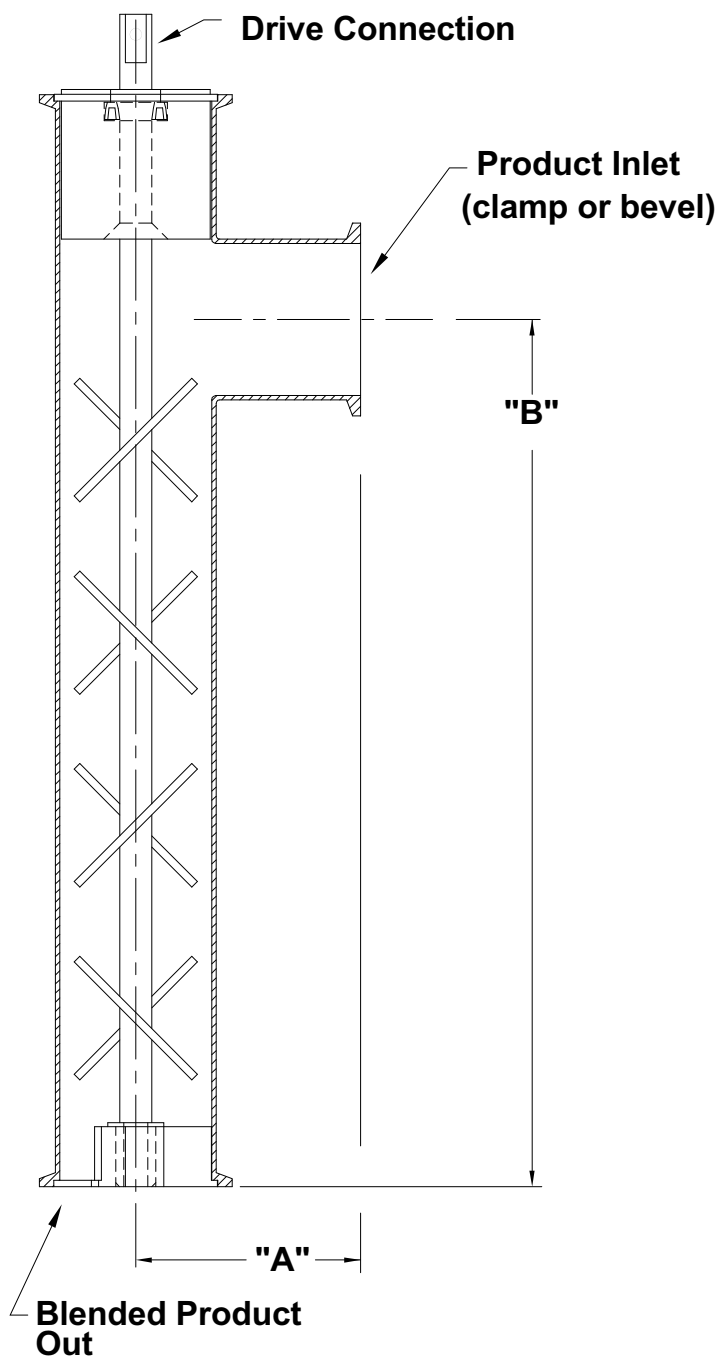
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Notes:

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Specifications and Elevation Drawing



### **Model 107B-HD - 2.5"**

"A" = 3.5" (8.89 cm)

"B" = 13.5" (34.29 cm)

Shipping Weight: 13 lbs (5.9 kg)

### **Model 107B-HD - 3.0"**

"A" = 3.75" (9.52 cm)

"B" = 15.25" (38.74 cm)

Shipping Weight: 16 lbs (7.3 kg)

### **Model 107B-HD - 4.0"**

With 1/2 hp AC drive

"A" = 4.5" (11.43 cm)

"B" = 24.00" (60.96 cm)

Shipping Weight: 50 lbs (22.7 kg)