

FEED EQUIPMENT
PRE-MIXER

Sudenga horizontal pre-mixers offer an efficient and economical solution for a variety of applications where small batches are necessary. Choose from two models providing 500-pound or 750-pound capacity.



Sudenga®
INDUSTRIES, INC.



- Fast, uniform mixing
- Urethane wipers for excellent cleanout
- Ribbon/paddle agitator for transverse and circular mixing
- 500 lb. (225 kg) and 750 lb. (340 kg) capacities
- Mixer tubs available in stainless steel
- Reliable, low maintenance drive system

*Learn more
or get a quote*



1-888-SUDENGA | 1-712-475-3301 | Fax: 1-712-475-3320
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FEED EQUIPMENT PRE-MIXER

STANDARD FEATURES

- 500 and 750 pound capacities
- Ribbon/paddle agitator for transverse and circular mixing
- Fast/uniform mixing
- Urethane wipers for excellent clean out

OPTIONS

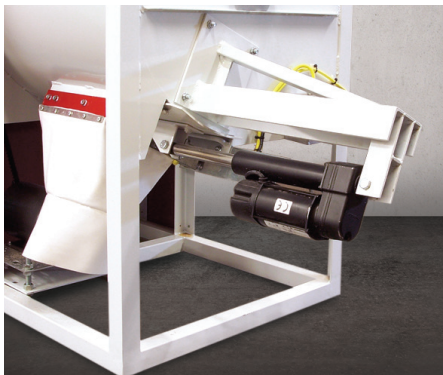
- Stainless steel available
- Control panel
- Discharge auger
- Fat/oil manifold
- Electric gate control
- Pneumatic gate control



Guarding removed for illustration purposes.



Optional pneumatic gate control



Optional electric gate control

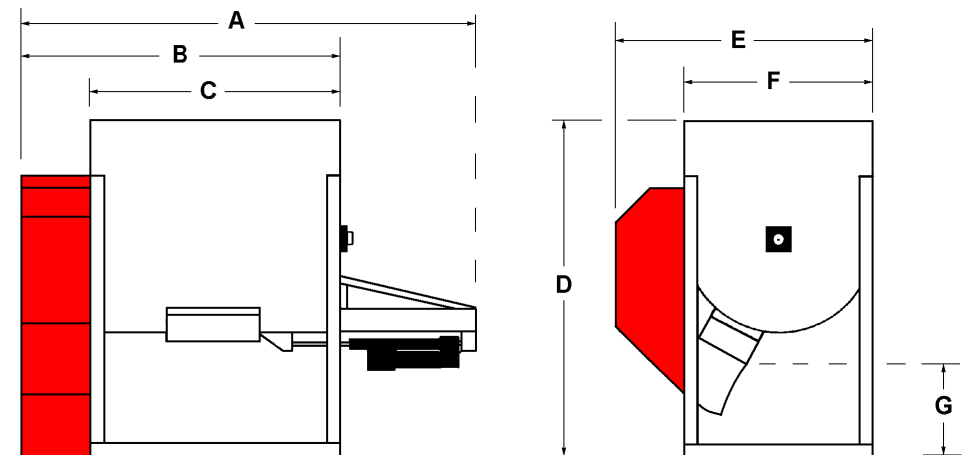
SPECIFICATIONS

	M500 Mixer	M750 Mixer
Weight Capacity ¹	500 lb. (225 kg)	750 lb. (340 kg)
Tank Capacity	13.9 ft. ³ (0.39 m ³)	20.8 ft. ³ (0.59 m ³)
Mixing Capacity	8.33 ft. ³ (0.24 m ³)	12.5 ft. ³ (0.35 m ³)
Motor	1.5 HP	2 HP
Drive Shaft Diameter	1.75" (4.44 cm)	1.75" (4.44 cm)
Agitator Tube O.D.	2.38" (6.03 cm)	2.38" (6.03 cm)
Ribbon Thickness	0.25" (6.35 mm)	0.25" (6.35 mm)
Agitator RPM	18	18
Outlet Opening	5.38" x 8" (14 x 20 cm)	5.38" x 12" (14 x 31 cm)
Gate Outlet Transition Size	9.5" x 11.0" (24 x 28 cm)	9.5" x 11.0" (24 x 28 cm)
Tube Gauge	12 ga. (2.7 mm)	12 ga. (2.7 mm)
Ship Weight (less motor)	425 lb. (193 kg)	520 lb. (237 kg)

¹ Based on 60 lb./ft.³ (0.96 kg/liter) material

Specifications are subject to change without notice.

EFFICIENT, ECONOMICAL SOLUTION FOR A VARIETY OF APPLICATIONS WHERE SMALL BATCHES ARE NECESSARY.



	M500 Mixer	M750 Mixer
A ¹	61.12" (155 cm)	74.12" (188 cm)
B ²	38" (97 cm)	51" (130 cm)
C	26.25" (67 cm)	39.25" (100 cm)
D	54" (137 cm)	54" (137 cm)
E	41" (104 cm)	41" (104 cm)
F	30.25" (77 cm)	30.25" (77 cm)
G ³	16.5" (42 cm)	16.5" (42 cm)

1 - Electric or pneumatic gate 2 - Manual gate

3 - Discharge clearance less vinyl spout.

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