Project _____

Item # _____

Quantity _____

SPECTRUM Planetary Mixers

Models: EMP-10, EMP-20, EMP-30

Commercial countertop and floor planetary mixers feature gear-driven motors with three speeds, making it an ideal piece of equipment for bakeries, delis, cafés, and other commercial kitchen environments.



EMP-10



EMP-30



EMP-20

Main Features

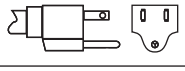
- Powerful 1.0, 1.5, and 2.0 HP motors respectively
- Planetary gear-driven, high-torque transmission
- Heat-treated hardened steel alloy gears and shafts
- Three fixed speeds
- Permanently lubricated transmission
- Food-safe lubricant
- Thermal overload protection
- Side-mounted analog controls
- Removable 304 stainless steel, interlocking bowl guard with removable ingredient chute (20 & 30 only)
- Interlocked bowl lift
- Rigid cast iron body
- Industry standard #12 attachment hub (20 & 30 only)
- NSF approved silver-gray paint
- 6-foot cord and ground plug

Options & Accessories

Item #	Description
EMP-P2	10 qt Aluminum Flat Beater
EMP-P3	10 qt Aluminum Spiral Dough Hook
EMP-P4	10 qt Stainless Steel Wire Whip
EMP-P7	10 qt (304 series) Stainless Steel Bowl
EMP-P29	20 qt Aluminum Flat Beater
EMP-P28	20 qt Aluminum Spiral Dough Hook
EMP-P27	20 qt Stainless Steel Wire Whip
EMP-P34	20 qt (304 series) Stainless Steel Bowl
EMP-P51	30 qt Aluminum Flat Beater

Item #	Description
EMP-P50	30 qt Aluminum Spiral Dough Hook
EMP-P52	30 qt Stainless Steel Wire Whip
EMP-P58	30 qt (304 series) Stainless Steel Bowl
EMP-IC	Ingredient Chute (EMP-20 & EMP-30)
TIM-85D	Digital Timer
EMT-2424	SS Mixer Stand with Marine Edge
EMP-MG12	Meat Grinder Mixer Attachment, #12, Universal
EMP-VS12	Vegetable Slicer/Grater Mixer Attachment, #12, Universal

Electrical

Model	Description	Power	HP	Voltage	Amps	Cord Length	Plug Type
EMP-10	10.5 qt (10 L)	750 W	1 HP	120 V	7 A	6 ft (2 m)	NEMA 5-15P 
EMP-20	21.1 qt (20 L)	1100 W	1.5 HP	120 V	10 A	6 ft (2 m)	
EMP-30	31.7 qt (30 L)	1500 W	1500 HP	120 V	14 A	6 ft (2 m)	

Phone: 1-888-946-2682 **Fax:** 1-973-916-9959 **Email:** cs@wincous.com **Web:** www.wincous.com

New Jersey Distribution Center
65 Industrial Road
Lodi, NJ 07644

Florida Showroom & Distribution Center
10800 NW 103rd St. Bldg 22, Ste 11
Miami, FL 33178

Nevada Distribution Center
3777 Marion Drive
Las Vegas, NV 89115

Form No. EMP-10-20-30 Spec Sheet R03-1026

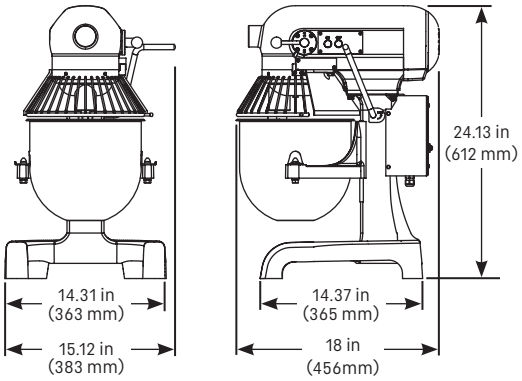
SPECTRUM Planetary Mixers

Models: EMP-10, EMP-20, EMP-30

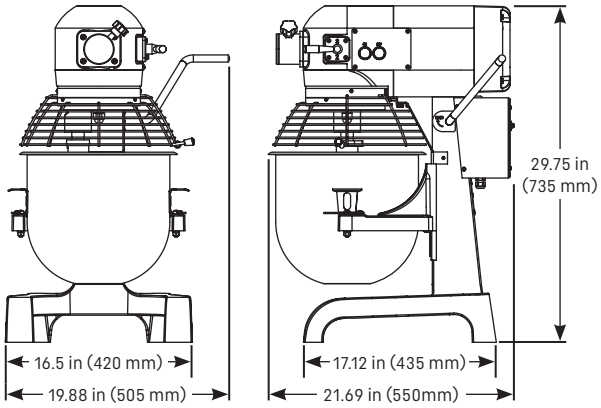
Dimensions & Shipping

Model	Description	Overall Unit			Unit Weight	Shipping/Box Dimensions			Ship Weight
		Width	Depth	Height		Length	Depth	Height	
EMP-10	10.5 qt (10 L)	15.13 in (383 mm)	18 in (456 mm)	24.13 in (612 mm)	92 lbs (42 kg)	19 in (483 mm)	20 in (508 mm)	30 in (762 mm)	99 lbs (45 kg)
EMP-20	21.1 qt (20 L)	19.88 in (505 mm)	21.69 in (550 mm)	29.75 in (735 mm)	177 lbs (80 kg)	25 in (635 mm)	24 in (610 mm)	28 in (711 mm)	189 lbs (86 kg)
EMP-30	31.7 qt (30 L)	23.81 in (605 mm)	24.5 in (620 mm)	44.81 in (1138 mm)	325 lbs (148 kg)	32 in (813 mm)	24 in (610 mm)	25 in (635 mm)	345 lbs (157 kg)

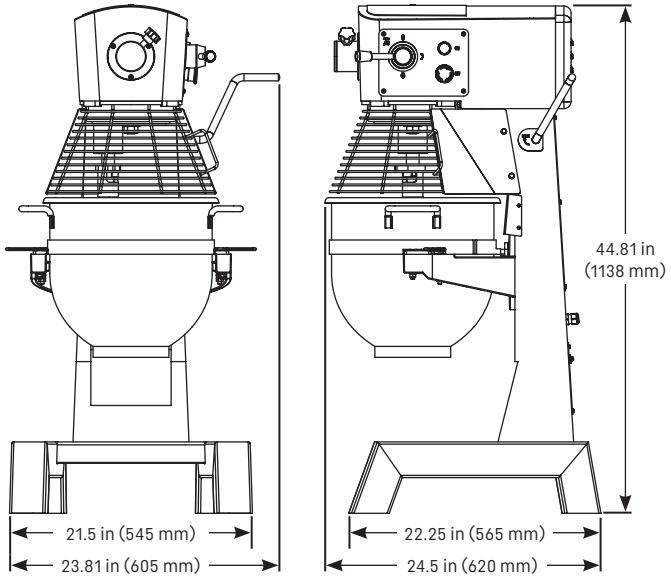
EMP-10



EMP-20



EMP-30



Product Specs

The Planetary Mixers models EMP-10, EMP-20, and EMP-30 as manufactured by Winco®, Lodi, NJ 07644

The Planetary Mixer model EMP-10 shall have a 10.5 tt (10L) capacity and be rated at 750W 1HP, 110V~50/60Hz. Model EMP-20 shall have a 21.1 qt (20L) capacity and be rated at 1100W 1.5HP, 110V~50/60Hz, and model EMP-30 shall have a 31.7 qt (30L) capacity and be rated at 1500W 2HP, 110V~50/60Hz. All units shall be supplied with a NEMA 5-15P plug.

Units shall be constructed of heavy-duty die cast iron construction and be equipped with high-torque planetary-gear transmission, permanently lubricated transmission with food-safe lubricant, large capacity 304 stainless steel bowl with interlock bowl lift, (3) three fixed mixing speeds, manual resettable thermal overload protection, stainless steel bowl guard with interlock, industry standard #12 attachment hub (EMP-20 & EMP-30), wire whip, aluminum flat beater, & spiral dough hook attachments included, and non-slip rubber feet.

CE certified and ETL listed for safety (Canada & US) and sanitation.

Warranty consists of one year parts and labor.

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