



GLOBE FOOD EQUIPMENT COMPANY

20 Quart Mixer

SP20

Project \_\_\_\_\_ Item # \_\_\_\_\_ Quantity \_\_\_\_\_



# SP20 20 Quart Mixer

### Model

- SP20 - 20 Quart Mixer

*Built into each mixer is the quality of workmanship and design synonymous with Globe.*

### Standard Features

- Powerful 1/2 HP custom built motor
- Three fixed speeds
- Gear driven, high torque transmission
- Heat-treated hardened steel alloy gears and shafts
- Permanently lubricated transmission
- Thermal overload protection
- Rigid cast iron body
- Stainless steel bowl guard with built in ingredient chute
- NSF approved enamel gray paint
- Front mounted controls
- 15 minute timer
- Industry standard #12 attachment hub
- Safety interlocked bowl guard and bowl lift
- Non-slip rubber feet
- 6 foot cord and ground plug

### Standard Accessories

- 20 quart stainless steel bowl
- Flat beater (aluminum)
- Stainless steel wire whip
- Spiral dough hook (aluminum)

### Optional Attachments/Accessories

- Slicer/shredder/grater for #12 hub
- Meat grinder for #12 hub
- 10 quart adapter kit
- Pastry knife
- Flat beater (stainless steel)
- Spiral dough hook (stainless steel)
- Mixer table with undershelf

### Standard Warranty

- 2 years parts and one year labor

Approved By: \_\_\_\_\_

Date: \_\_\_\_\_



**GLOBE FOOD EQUIPMENT COMPANY**  
[www.globeslicers.com](http://www.globeslicers.com)

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# 20 Quart Mixer

# SP20

**Motor:** 1/2 HP, grease packed ball bearing, air cooled, 115/60/1, 10 amps. Thermal overload protection (automatic reset).

**Finish:** NSF approved enamel gray paint.

**Capacity:** 20 quart (19 liter) bowl.

**Transmission:** Fixed speed transmission is made of heat treated, hardened alloy, precision milled gears that operate the planetary action and provide high torque mixing power. The gears are packed in a long lasting grease, and all shafts are mounted in ball bearings.

**Safety Interlocks:** The bowl guard and bowl lift lever are interlocked. The mixer will automatically shut down when the guard is opened or the bowl is lowered.

**Agitator Speeds (RPMs):**

Low	104
Intermediate	194
High	353

**Attachment Speeds (RPMs):**

Low	59
Intermediate	110
High	201

## Specifications

**Standard Equipment:** Standard equipment includes a 20 quart #304 series stainless steel bowl, aluminum spiral dough hook, stainless steel wire whip, aluminum flat beater, stainless steel bowl guard with built in ingredient chute, 15 minute timer, and #12 attachment hub. A sturdy hand lever on the body column raises and lowers the bowl as well as locking in place at the top and bottom positions.

**Cord:** 6 ft. flexible three wire cord and ground plug.

**Dimensions:**

Foot Print = 18.7" x 16.7"  
(47.5cm x 42.4cm)  
Overall Length = 21.9" (55.6cm)  
Overall Width = 22.4" (56.9cm)  
Overall Height = 34.5" (87.6cm)

**Shipping Information:**

Freight Class: 85  
Net Weight: 176 lbs. (80 kgs.)  
Shipping Weight: 270 lbs.( 122.5kgs.)  
Shipping Dimensions:  
32"W x 40"D x 48"H  
(81.3cm x 101.6cm x 121.9cm)  
Cartons are affixed to a skid (pallet). The weight and dimensions of this skid are included above and may vary from shipment to shipment.

**Optional Accessories:**

**XXACC10-20** Adapter Kit (includes a 10 quart bowl, wire whip, dough hook, flat beater, and bowl adapter to adapt 20 quart mixer to a 10 quart capacity)

- XXPASTRY-20** Pastry Knife
- XXBEAT-20SS** Stainless Steel Flat Beater
- XXHOOK-20SS** Stainless Steel Spiral Dough Hook

**XTABLE** Mixer Table with Undershelf (stainless steel top with galvanized steel undershelf and legs)  
30"W x 24"D x 24"H  
(76.2cm x 61cm x 61cm)

**Optional Attachments:**

**XMCA-SS** Meat Grinder Assembly (Polished stainless steel cylinder, worm, ring, and pan. Includes knife, 3/16" plate, stainless steel pan, and pusher.)

**Chopper Plate Sizes Available:**

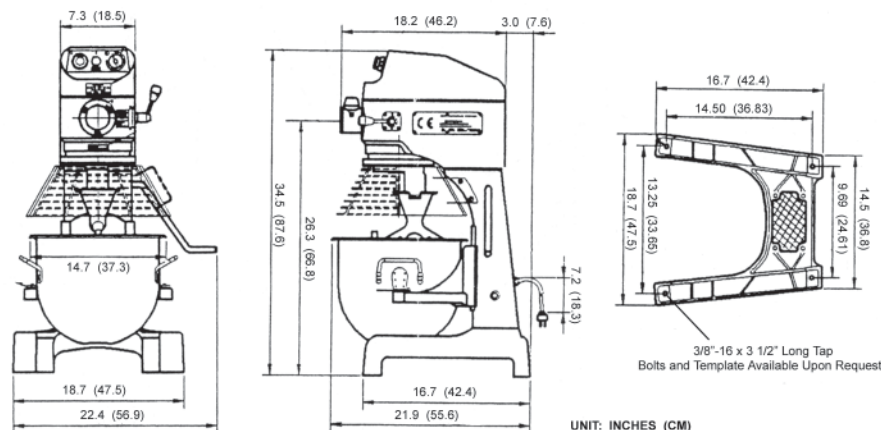
- CP02-12** 1/16" (2mm)
- CP04-12** 5/32" (4mm)
- CP05-12** 3/16" (5mm)
- CP06-12** 1/4" (6mm)
- CP08-12** 5/16" (8mm)
- CP10-12** 3/8" (10mm)
- CP12-12** 1/2" (12mm)
- CP14-12** 9/16" (14mm)
- CP16-12** 5/8" (16mm)
- CP18-12** 11/16" (18mm)
- CP00-12** Stuffing Plate
- XST12** 1/2" stuffing tube (sheep)
- XST34** 3/4" stuffing tube (hog)

**XVSGH** 9" Slicer/Shredder/Grater Housing Only (no plates included-must select from plates below)

**XASP** Adjustable slicing plate  
**XPH** Plate holder - \*only 1 required

**Shredding/Grating Plates:**

- XSP332\*** 3/32" (2.3mm)
- XSP316\*** 3/16" (4.7mm)
- XSP14\*** 1/4" (6.3mm)
- XSP516\*** 5/16" (7.9mm)
- XSP12\*** 1/2" (12.7mm)
- XGP\*** Grating plate



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