

# **Planetary Mixers**

A DIVISION OF THE LEGACY COMPANIES

## The Ultimate Mixing Machines!











### Commercial Dishwashing & Kitchen Equipment...SINCE 1880!



# Planetary Mixers...

#### A DIVISION OF THE LEGACY COMPANIES

Blakeslee planetary mixers are legendary for their simplicity, durability, long life and superior mixing performance. They are designed to be safe, easy to use and capable of a broad range of bakery and food mixing applications, and even more, when equipped with any of the available attachments and mixer options. Put a Blakeslee mixer to work in YOUR kitchen!

#### Blakeslee's Legendary Durability

Each Blakeslee mixer is hand crafted, assembled, painted or polished and tested to ensure out-of-the-box performance and a lifetime of hard work.

- Automotive-type wide-face gear drive ensures long life
- Heavy-duty ball bearings and clutch for years of trouble-free operation
- Transmission and all gears are life-time protected with synthetic lubricant
- Powerful ventilated induction motor mounted in drip-proof housing
- Heavy duty stainless steel mixing bowl resists hard use and abuse
- ON-OFF buttons are NEMA 4 rated

#### Blakeslee Mixer Performance...

Blakeslee planetary mixing action assures faster, more uniform mixing and blending.

- Two-, three- or four-speed transmission, depending on model and mixing applications
- Mixer RPM speeds are preset for optimum mixing action and product results
- Front mounted power takeoff is easy to use and provides additional food prep versatility
- Electromechanical interlock prevents shifting gears/speed while mixer is operating

#### Blakeslee Mixers Are Easy To Use

Easy to use and easy to clean, Blakeslee mixers are easy to LOVE!

- Start-Stop buttons, timer & transmission shift lever standard
- Adjustable 15-minute timer automati-

Hinged, lift-up wire form bowl guard for operator safety  Handy tabletopmounted mixer posts keep attachments handy

> Solid stainless steel bowl guard hinges open to remove mixer attachments

 20 & 30
Quart Models come standard
with Bowl,
Batter
Beater and
Whip

Heavy stainless steel cart with under-shelf and casters Model F-3 30 Quart Floor Mix

Blakeslee mixers are provided with:

- Solid, full parameter bowl guards that are standard on all models
- Motor can not be started when speed selector is in neutral
- Safety interlock stops mixer if the speed selector lever is moved

#### Blakeslee = More Mixers Choices

Get the mixer that is perfect for your applications, with choice of:

• Size: 20, 30, 40, 60, or 80 quart mixers;

Employee safety is a top priority and

Model U-20 Mobile

20-Quart Cart-Mounted

Mixer Shown

• Mixing bowl is raised by spring assisted

handle [20 & 30 Quart] or a smooth

action crank, on the 40-80 models.

• Hard enamel painted and polished

aluminum finishes are easy to clean

Solid stainless steel bowl safety guards

• 20 quart cart-mounted model lets you

• Mixing bowl automatically locks in the

cally shuts off the mixer

UP or DOWN position

double as splash shields

take mixer where it is needed

Blakeslee Mixers Are

Safe To Use

## Durability • Efficiency • Performance • Ease-of-Use • Flexibility!

BLAKESLEE

 Hardened automotivetype wide-face gears, heavy-duty bearings & clutch, protected by lifetime synthetic lubricant

> Simple ON-OFF buttons, 15-minute adjustable timer & speed shift controls

20 & 30 Quart Models have spring-assisted handle to raise and lower the mixing bowl

Most 40-80 Quart Models come standard with Bowl, Beater, Whip and Dough Hook

Universal power

takeoff on all

models can

operate slic-

shredders

ers, grinders &

4-speed or 2-speed (Pizza Dough) transmission shift handle with neutral

40-80 Quart Models have a simple hand crank to raise and lower the mixing bowl

Solid stainless steel bowl guard hinges open and doubles as a splash guard

0 er Shown

- Configuration: Bench Mounted, Floor or Mobile Cart Mounted [20 Quart Models];
- Transmission Speeds: 2, 3 or 4-speed, depending on size and model;
- Finish: Painted, Polished Aluminum or Stainless Steel [Depending on size]
- Motor Horsepower: on 60 & 80 Quart Models (See Performance Guide)
- Pizza Dough Models: 60 & 80 Quart Models (See Performance Guide)
- Attachments: Vegetable slicers, meat choppers, cheese shredders (See Accessory Ordering Guide)

Model DD-80 80 Quart Floor Mixer Shown

#### Power Take-Off Driven Accessories Expand

#### Blakeslee Mixer Capabilities

Every Blakeslee Planetary Mixer comes standard with a front mounted No. 12 power takeoff (PTO) that can be used with an auxiliary:

- 9" Vegetable Slicer with hopper front
- 9" Cheese Shredder Attachment
- Food & Meat Grinder/Chopper
- Choice of grater, shredder & chopper plates



Every Blakeslee Mixer comes with a No. 12 PTO that can power accessories including the 9" vegetable slicer shown



#### A DIVISION OF THE LEGACY COMPANIES

### Mixer Models & Performance Guide:

Model Number	Description/Type	Bowl Capacity	Transmission	Motor Horsepower
B-20-CS/CA/D	20 Quart - Bench Mounted	12 & 20*	3-speed	1/2 HP
F-20-CS/CA/D	20 Quart – Floor Model	12 & 20*	3-speed	1/2 HP
U-20-CA/D	20 Quart – Cart Mounted	12 & 20*	3-speed	1/2 HP
F-30-CS/CA/D	30 Quart – Floor Model	20 & 30*	3-speed	3/4 HP
DD-40 (D)	40 Quart – Floor Model	20, 30 & 40*	2 or 4-speed	1-1/2 HP
DD-60 (D)	60 Quart – Floor Model	30, 40 & 60*	4-speed	2 HP
DD-60-PM [Pizza]	60 Quart – Floor Model	30, 40 & 60*	2-speed	3 HP
DD-60-XT-300 (D)	60 Quart – Floor Model	30, 40 & 60*	4-speed	3 HP
DD-80 (D)	80 Quart – Floor Model	30, 40, 60 & 80*	4-speed	2 HP
DD-80-PM [Pizza]	80 Quart – Floor Model	30, 40, 40 & 80*	2-speed	3 HP
DD-80-XT-500 (D)	80 Quart – Floor Model	30, 40, 40 & 80*	4-speed	5 HP

Model Suffix: CS = Painted Carbon Steel; CA = Painted Cast Aluminum; D = Deluxe Polished Aluminum (20-30 quart) or Deluxe Polished Stainless Steel (40-80 quart)

\*Standard Bowl shipped with unit.

### Accessories Make Blakeslee Mixers Even More Versatile & Easy To Use!

Accessory/Model	20 Quart	30 Quart	40 Quart	60 Quart	80 Quart
Smaller Bowls	12 Qt.	20 Quart	20 & 30 Quart	30 & 40 Quart	30, 40 & 60 Qt.
Smaller Bowl Adapter?	Not Req.	Not Req.	Not Req.	Required	Required
Batter Beater	Std	Std	Std	Std	Std
Stainless Batter Beater	Option	Option	Option	Option	Option
Wire Whip	Std	Std	Std	Std [Except PM]	Std [Except PM]
Dough Hook (H)	Option	Option	Std	Option	Option
Spiral Dough Hook	NA	NA	NA	Std	Std
Sweet Dough Beater	Option	Option	Option	Option	Option
Pastry Knife	Option	Option	NA	NA	NA
Stainless Pastry Knife	Option	Option	Option	Option	Option
Stainless Wing Whip	Option	Option	Option	Option	Option
Bowl Truck	NA	Option	Option	Option	Option
Bowl Extension Ring	Option	Option	Option	Option	Option
Power Bowl Lift	NA	NA	NA	Option	Option
Stainless Splash Cover	Option	Option	Option	Option	Option
Strainer & Colander	Option	Option	NA	NA	NA
Bowl Scraper	Option	Option	Option	Option	Option

\* Contact Factory for additional options and custom order models.



#### Blakeslee Sizing & Applications Assistance...AND Service!

Blakeslee's team of in-house customer care specialists and manufacturer's representatives can assist you with mixer applications, sizing and recommendations on options and accessories. Trained Blakeslee service technicians and factory parts specialists are available to help repair all Blakeslee mixers, regardless of age.

Blakeslee is: Small enough to respond...BIG enough to perform!

