

40-QUART CAPACITY - 40 LITERS

MIXER

MODEL

DD-40

BLAKESLEE

Greater dependability than ever before.

The Blakeslee DD Series mixers have a heavy duty 2-speed or 4-speed transmission with positive drive and a planetary mixing action to insure the uniform and complete mixing of all ingredients. Power is transmitted to the planetary gear through specially designed spiral-beveled gears. An exclusive inter-locking system prevents accidental starting of the mixer when speed selection is in the neutral position.

An auxiliary drive for operating a variety of optional attachments is standard. Mixers can also be purchased in a silver gray painted or deluxe stainless steel finish.

DD Series mixers are ideal for a wide range of uses including pizza operations, commercial bakeries and regular kitchen operation.

Transmission. Heavy duty transmission of hardened alloy steel. Unique electro-mechanical inter-lock disconnects power if speed selector lever is moved while mixer is running.

□ DD-40

4 speed transmission

□ DD-40

2 speed transmission

Speeds. Operating speeds should be pre-selected but can be changed during operation. Motor must be restarted after changing speeds.

☐ DD-40 with 4 speed transmission

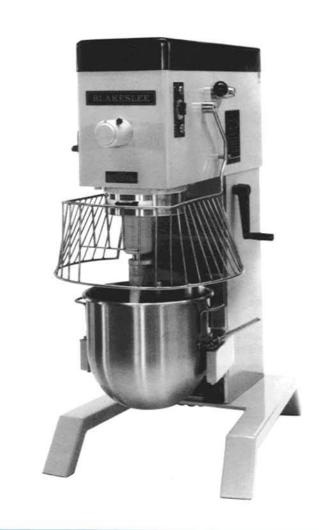
	12.000 at 10.000	Aux.
	Agitator (RPM)	Drive Speed (RPM)
VIII 50		
First	55	105
Second	100	190
Third	175	300
Fourth	315	575

\square DD-40 with 2 speed transmission

		Aux.
	Agitator	Drive Speed
	(RPM)	(RPM)
First	55	105
Second	100	190

Motor. 1-1/2 H.P. high torque, ball-bearing grease packed ventilated induction motor mounted in drip-proof enclosure.

Switch. Magnetic push-type with automatic resetting bimetallic overload protection internally mounted. "Start-Stop" buttons are rated NEMA 4. Reduced voltage pilot circuit transformer supplied for three phase machines over 250 volts.



Important Safety Feature...

Motor cannot be started when speed selector lever is in neutral position ... Prevents mixer from being started accidentally by movement of speed selector lever.

Lubrication. Transmission and all gears life-time protected with synthetic lubricant.

Finish. High quality enamel finish over carefully applied undercoats. Stainless steel splash shield on front of column. Silver gray standard. Deluxe stainless steel optional.

Standard Equipment.

Stainless steel bowl, Type "A" bowl guard, "B" batter beater, "W" wire whip, "H" dough hook, timer and accessory attachment hub.



"SH" Spiral Dough Hook

for pizza, white bread, rye, etc. and for heavy doughs, such as noodles, pretzels, Italian bread.



"PK" Pastry Knife

for cutting flour and shortening together (in pie doughs, patty shells).



"B" Batterbeater

for mashing potatoes, cake and pancake batters.



"W" Wire Whip

for whipping cream, beating eggs, meringues, mayonnaise, etc. and for whipping milk or cream into mashed potatoes.



"SD" Sweet Dough Beater

for mixing sweet yeast, doughs, mince meat, doughnuts, confections.



"M" 4-Wing Whip

for marshmallow, mayonnaise, heavy icings and for mashing potatoes.

Optional Equipment

- · 20 qt. Bowl and Accessories
- · 30 gt. Bowl and Accessories
- 9" Vegetable Slicer
 Complete with adjustable slicer plate and hopper front. Shredder, grater and french fry plates available.
- 9" Cheese Shredder Attachment Complete with hub and shaft, 5/16" shredder plate and hopper front.
- Meat Chopper. Equipped with knife and 1/8" plate. Additional knives available.
- Bowl Extension Ring and Splash Cover. Available for all bowl sizes.

- Bowl Scraper
- · Type "B" Bowl Guard
- Bowl Truck. For handling heavy loads. Swivel casters for greater mobility.
- Adjustable Timers. For timed or continuous runs. 0 to 5, 0 to 15, 0 to 30 minute timing ranges. 0 to 15 timer furnished unless otherwise specified.

Additions to Model Designations D indicates Deluxe Finish.

Voltage

1-1/2 HP

208/240 60Hz 220/240 60Hz

H=69" (175 cm.)

60Hz

440/480

1Ph 3Ph 3Ph

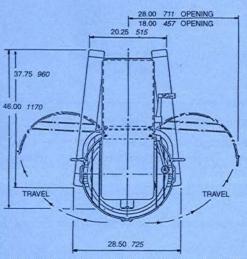
10 Amps 5.9 Amps 2.6 Amps

50 cycle motors optional

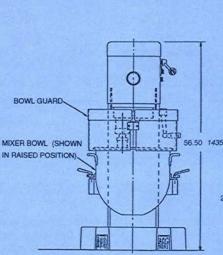
Approximate Shipping Weights

Domestic crated1000 lbs (450 kg.)
Export crated1223 lbs (555 kg.)
Export boxed1300 lbs (590 kg.)
Export cube86.0 ft. (2.4m³)
L=54" (137 cm.); W=40" (101 cm.);

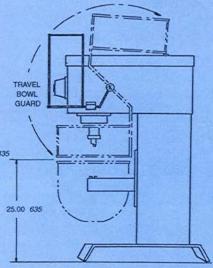
All Blakeslee mixers are designed to be in conformance with NSF, UL & CSA Standards.



CLEARANCE DIMENSIONS FOR TYPE "A" BOWL GUARD



SHOWN WITH TYPE "A" BOWL GUARD



SHOWN WITH TYPE "B" BOWL GUARD

Dimensions are shown in both inches and millimeters.

Specifications subject to change without notice.



BLAKESLEE

1844 South Laramie Avenue Chicago, IL 60804 Phone: (708) 656-0660 FAX: (708) 656-0017

BLAKESLEE

66 Crockford Boulevard Scarborough, Ontario, Canada M1R 3C3 Phone: (416) 751-2625 FAX: (416) 751-8539

Printed in U.S.A. 1-98-10M TR