

# GENTLE "OLD TIME" HAND MIXING IN A MODERN, AUTOMATIC, MIXER:

### MIX DOUGHS WITH IMPROVED FLAVOR AND TEXTURE

The Unique ARTOFEX mixing arm motion gently mixes, kneads, stretches, lifts and folds dough for highest possible gluten development ... maximum water absorption ... excellent aeration ... gives baked goods improved flavor with excellent texture.

## NO HEAT ... NO NEED FOR REFRIGERATION

Unlike high speed mixers, the gentle ARTOFEX mixes without any temperature increase. No need for cooling jackets or other methods of refrigeration.

#### UNIFORM MIXING EVEN FOR SMALL BATCHES

The ARTOFEX mixes perfectly at full or fractional capacity thus eliminating the need for separate machines for various batch sizes.

EASILY REMOVABLE STAINLESS BOWLS FOR INCREASED PRODUCTION

U.S.D.A. APPROVED MACHINE

## **General Specifications**

CONSTRUCTION: Heavy cast frame

SAFETY FEATURES: See through bowl shield on solid metal frame for operator

protection to prevent coming in contact with moving arms. When shield is lifted, machine automatically shuts off due to limit switch wired into main NEMA type control.

SWITCHES: START - STOP - JOG - RESET (TIMER OPTIONAL)

MOTOR:

One speed - totally enclosed, fan cooled - 3 phase/60 hz/208/230/460 Volt. Optional - 2 speed motor

for special purpose mixing

MIXING ARMS STAINLESS STEEL - SEVERAL DIFFERENT TYPES

MIXING BOWL: STAINLESS STEEL - REMOVABLE BOWL DRIVE SYSTEM: Manual operated or

Pneumatic operated (by compressed air)

FINISH: White Enamel or

Kanigen electroless nickel plated

U.S.D.A. APPROVED

## MIX SALADS AND FRUITS WITHOUT BREAKAGE

Gentle 3-way agitation insures thorough mixing without damage to salad ingredients ... without breakage of fruits without grinding of spices or nuts. One single Artofex can mix just about everything. Various-consistency doughs for all baked goods ... salads ... meats ... fruit cakes ... vegetable mixes ... drugs and chemicals.

## VISIBILITY OF MIX TO CONTROL DOUGH DEVELOPMENT

Bakers can view dough at all times to produce perfectconsistency doughs for any desired type of bread, rolls, sweetgoods, biscuits, pies, pastries, etc.

## SPECIFICATIONS—COMPLETE MACHINE

#### SPECIFICATIONS—BOWL AND TRUCK

No.	Rated Size Barrels	Mixing Capacity in Lbs.	Space Occupied inches		H.P.	Net Weight	Shipping Weight	Inside Diameter of Bowl	Depth of Bowl Inside	Distance Floor to Top of	Net Wt.	Ship- ing Wt.
			Wide	Deep	quired	Lbs.	Lbs.	Inches	Inches	Bowl	Lbs.	Lbs.
PH-0 PH-8	Laboratory 1/2	5 lbs. 185 lbs.	24 29	19 45	% 1%	148 1190	225 1582	12½ 26¾	6	9½ 26½	10 183	20 352
PH-15 PH-20	115	330 lbs. 470 lbs.	32½ 38½	48 54	3 5	1488 1940	1970 2250	30% 37	1835 20	30% 32%	235 319	430 562
PH-30	2	700 lbs.	43	61	71/2	2645	3492	4314	23	331/2	423	720