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. Re-	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	Laboratory	5 lbs.	24	19	1/2	148	225	121/2	6	91/2	10	20
PH-8	1/2	185 lbs.	29	45	11/2	1190	1582	26¾	17	261/2	183	352
PH-15	1	330 lbs.	321/2	48	3	1488	1970	30%	181/2	30%	235	430
PH-20	11/2	470 lbs.	381/2	54	5	1940	2250	37	20	321/4	319	562
PH-30	2	700 lbs.	43	61	71/2	2645	3492	431/4	23	331/2	423	720