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Solution Varimixer



AR 80

STRONG AND EFFECTIVE

The powerful motors have the capacity to handle large quantities of heavy ingredients

VARIABLE SPEED CONTROL

The speed is variably controlled by a very rugged system of belts, rather than gears. This solution means that the mixer does not contain oil, thus avoiding the risk of oil spilling into the bowl.

MULTIPLE CAPACIES IN ONE MACHINE

Bowls and tools for production at half volume are available for AR80

DIGITAL TIMER

Mixing time can be adjusted and monitored on the digital timer. The mixer will stop at 00:00 and signal a beep to notify the operator.

MEAT MINCER AND VEGETABLE CUTTER

Models from AR30 to AR80 can be ordered with an attachment drive, to expand the mixer's potential applications.

REMOVABLE SAFETY GUARD

The removable safety guard is made of stainless steel and is easy to remove and dishwasher safe.

AUTOMATIC FIXATION

The bowl is wheeled into place between the two bowl arms. Using the handle - or automatically by pressing a button - the bowl is raised, centered and locked in place in a single movement.

EASY BOWL HANDLING

Choose between bowl truck for transport or an electric bowl lift, which handles transport to and from the machine. This also ensures good ergonomics during filling and emptying. Choose between several models.

WHITE OR STAINLESS STEEL

An easy-to-clean design. The AR series is powder coated as standard and can be upgraded to a completely stainless steel frame.

VARIMIXER AR80 OPTIONS - MODELS



White, powder coated



Stainless steel



Marine version, stainless steel



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OPTIONS - CONTROL PANEL



VL-1 - Manual speed regulation and manual bowl lowering

OPTIONS - ATTACHMENT DRIVE





Attachment drive for meat mincer and vegetable cutter

Meat mincer, 70 mm

VARIMIXER AR80 STANDARD TOOLS - A EQUIPMENT 80 L



Whip, hook, beater (aluminium food grade) and bowl 80 liter in stainless steel.

OPTIONS - SAFETY GUARD



Removable safety guard in stainless steel. CE-certified



Removable splash guard in stainless steel. CE-certified.



VL-1S - Automatic speed regulation and automatic bowl lowering





Meat mincer, 82 mm

Vegetable cutter GR20

VARIMIXER AR80 STANDARD TOOLS - B EQUIPMENT 80/40 L



Whip, hook, beater (aluminium food grade) and bowl 80/40 liter in stainless steel



Removable safety guard in stainless steel. Not CE-certified.





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OPTIONS - TOOLS



Tool rack, 127 cm



Automatic scraper in stainless steel. 80L and 80/40L



Wing whip, stainless steel

EQUIPMENT





Power mixer, stainless steel



Whip with 1 mm thicker wires, stainless steel



Easylift 80-140



Beater, stainless steel



Whip with thinner wires, stainless steel



Flexlift Inox



Whip with reinforcement



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- White powder coated 1 bowl 80 liter in stainless steel
- 1 beater in stainless steel 1 hook in stainless steel
- 1 whip with stainless steel wires
- Removable safety guard in stainless steel CE-certified
- Digital timer and emergency stop
- Voltage: 3 ph, 400V, 50 Hz with 0 and ground. 2.900 W

VARIMIXER AR80 STANDARD TECH	INICAL DATA
Volume	80 I
Effect	2.900 W
Voltage *	400 V
Residual current devices (RCD): Industrial environment Light industry/domestic	PFI type A HPFI type A
Net weight floor model	357 Kg
Shipping gross weight	420 Kg
H x W x L (Shipping dimensions)	1840 x 860 x 1350 mm
H x W x L (Product dimensions)	1482 x 677 x 1135 mm
HS Code	84341010
Vol. m³	2.06 m ³
Ldm	0.40
Variable speed	47 - 257 RPM
Phase	3 ph
IP code	IP32

* Other voltage power supply are available upon request in the range of 100 to 480 V. All standard and marine mixers are available in 50 and 60 Hz.

#### VARIMIXER AR80 MARINE VERSION

Stainless steel execution, water cover at air ventilation, slottet free screws, full welded stainless steel knees, gasket at the rear plate, gasket at front panel and top cover. Complies with USPHS.

Voltage: 3 ph, 440V, 50-60 Hz with 0 and ground. 2.900 W 3 ph, 480V, 50-60 Hz with 0 and ground. 2.900 W

DIMENSIONS			CERTIFICATIONS
	1165		875 The Bakery Equipment Specialist
- <u>826</u> 939		245	150
- 1135	1	550 663	

# CAPACITIES

Tools	Product			Special attention
	Egg Whites	4	1	
	Whipped cream	16	1	
Whip	Buttercream frosting	32	1	+ 🗆
	Layer Cake Sponges	-	kg	
	Mayonnaise	64	1	+
	Mashed potatoes	43	kg	+
	Cakes	40	kg	
Beater	Icing, Fondant	32	kg	+
	Herb Butter	24	kg	+ 🗆
	Meatball / Vegan meatball mix	48	kg	+
	Pasta, noodle (50%AR)	32	kg	0
	Dough, Wheat (50%AR)	40	kg	0
	Dough,Wheat (55%AR)	47	kg	0
Hook	Dough, Wheat (60%AR)	53	kg	0
HOOK	Dough, Whole Wheat (70%AR)	48	kg	
	Dough, rye bread	54	kg	+
	Dough, sourdough bread	48	kg	
	Dough, gluten free	37	kg	

The capacity chart shows the maximum capacity for the specific machine. The testing has been conducted with standard equipment. Therefore, the use of special tools can result in a different outcome. Always start the machine at the lowest speed. Increase the speed subsequently, taking the product being mixed into account.

Symbols explainer - Recommended actions:

- + = Apply scraper, for the best and most efficient result
- = Always make sure the ingredients are room temperature/soft.If not, this can damage the tools
- O = Recommended to work on low speed
- O = Recommended not to go above medium speed.
- AR = Absorption Ratio (moisture in % of dry matter)