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# **Solution** Varimixer



### AR 100

### 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 are available for production of both 100, 60 and 40 liter.

### **DIGITAL TIMER**

operation time can be controlled or monitored via a digital timer. The machine stops at 00:00

#### **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

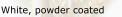
Choose between bowl truck for transport or an electric bowl lift, which handles transport to and from the machine. This also ensures good ergonomics during filling and emptying. Choose between several models.

### 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**











Marine version, stainless steel



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### **OPTIONS - CONTROL PANEL**



VL-1 - Manual speed regulation and manual bowl lowering

### **OPTIONS - SAFETY GUARD**





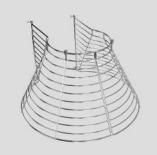
Removable safety guard in stainless steel. CE-certified

Removable splash guard in stainless steel. CE-certified.

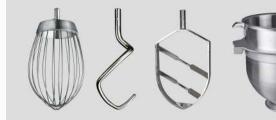
### VARIMIXER AR100 STANDARD TOOLS - A EQUIPMENT 100L



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



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



Whip, hook, beater and bowl 100 liter in stainless steel.

### VARIMIXER AR100 STANDARD TOOLS - B EQUIPMENT 100/60L AND C-EQUIPMENT 100/40L



Whip, hook, beater and bowl 100/60 liter in stainless steel and Equipment Specialist Whip, hook, beater and bowl 100/40 liter in stainless steel.



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### **OPTIONS - TOOLS**



Tool rack, 127 cm



Automatic scraper in stainless steel. 100L, 100/60L, and 100/40L



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



CAPACITIES

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VARIMIXER AR100 STANDARD
White powder coated
1 bowl 100 liter in stainless steel
1 beater in aluminium (food grade)
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

HNICAL DATA
100
2.900 W
400 V
PFI type A HPFI type A
450 Kg
495 Kg
1840 x 860 x 1350 mm
1594 x 684 x 1175 mm
84341010
2.06 m <sup>3</sup>
0.50
47 - 257 RPM
3 ph
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 AR100 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

				Special
Tools	Product			attention
	Egg Whites	5	1	
	Whipped cream	25	1	
Whip	Buttercream frosting	45	1	+ 🗆
	Layer Cake Sponges	26	kg	
	Mayonnaise	40	1	+
	Mashed potatoes	54	kg	+
	Cakes	55	kg	
Beater	Icing, Fondant	40	kg	+
	Herb Butter	35	kg	+ 🗆
	Meatball / Vegan meatball mix	60	kg	+
	Pasta, noodle (50%AR)	45	kg	0
	Dough, Wheat (50%AR)	50	kg	0
	Dough, Wheat (55%AR)	58	kg	0
Hook	Dough, Wheat (60%AR)	65	kg	0
HOOK	Dough, Whole Wheat (70%AR)	65	kg	
	Dough, rye bread	80	kg	+
	Dough, sourdough bread	65	kg	
	Dough, gluten free	47	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)

