Varimixer

AR80

STRONG AND EFFECTIVE The powerful motors have the capacity to handle large quantities of heavy ingredients.

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MULTIPLE CAPACITIES IN ONE MACHINE

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

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

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 attach and dishwasher safe. Protects against dust and splashing.

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. 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.





White, powder coated

Stainless steel



Marine version, stainless steel

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

OPTIONS - CONTROL PANEL



VL-1 - Manual speed regulation and manual bowl lowering

OPTIONS – SAFETY GUARDS



Removable safety guard in stainless steel. CE-certified



Removable splash guard in stainless steel. CE-certified



Removable safety guard in stainless steel. Not CE-certified



OPTIONS – ATTACHMENT DRIVE

Attachment drive for meat mincer and vegetable cutter



Meat mincer, 82 mm



Vegetable cutter GR20



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

OPTION - TOOLS



Wing whip, stainless steel



Beater, stainless steel

EQUIPMENT



Bowl truck



Whip with 1 mm thicker wires, stainless steel



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



Easylift 80-140



Flexlift Inox



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



Whip with thinner wires, stainless steel



Powder mixer, stainless steel



Whip with reinforcement



Tool rack, 127 cm

VARIMIXER AR80 STANDARD

White powder coated

- 1 bowl 80 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

VARIMIXER AR80 STANDARD TECHNICAL DATA Volume 80 I 2.900 W Effect 400 V Voltage* Residual current devices (RCD): Industrial environment PFI type A HPFI type A Light industry/domestic Net weight 375 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 84381010 Vol. m³ 2.06 m³ Ldm 0.40 Variable speed 47 – 257 RPM Phases 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 - IP CODE: IP44

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



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CAPACITIES				
Tools	Product			Special attention
Whip	Egg Whites	4	I	
	Whipped cream	16	I	
	Buttercream frosting	32	I	+ 🗆
	Layer Cake Sponges	-	kg	
	Mayonnaise	64	I	+
Beater	Mashed potatoes	43	kg	+
	Cakes	40	kg	
	Icing, Fondant	32	kg	+
	Herb Butter	24	kg	+ 🗆
	Meatball / Vegan meatball mix	48	kg	+
Hook	Pasta, noodles (50%AR)	32	kg	0
	Dough, wheat (50%AR)	40	kg	0
	Dough, wheat (55%AR)	47	kg	0
	Dough, wheat (60%AR)	53	kg	0
	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 - Recommened 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.
- = Recommended to work on low speed.
- **O** = Recommended not to go above medium speed.
- AR = Absorption Ratio (moisture in % of dry matter)

CERTIFICATIONS





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