



Catalogue
FOOD SERVICE
Chapter
COOKING

## Specific model

MRBIV-500 M 50-60 Hz 400V 3N

19084247 22/11/2021

### **DENOMINATION:**

Rectangular boiling pan with mixer indirectly heated steam 500 L

### **DESCRIPTION:**

- "- AISI-316 lucid stainless steel recipient bottom, suitable for products that are particularly acidic, with a thickness of between 20/10 and 40/10.
- AISI-304 stainless steel cooking well walls with thickness of between 20/10 and 25/10.
- Double wall with AISI-304 stainless steel bottom and walls.
- Tank drainage hole with removable filter (optional).
- Front drainage tap with insulated athermic handle (optional).
- AISI-304 stainless steel cover with a thickness of 15/10, fitted with a steel zip with preloading springs and an athermic handle.
- Gauge for controlling pressure inside the double wall.
- Manual air escape valve for depressurising the air produced in the double wall during the heating process.
- Adjustable chromed bronze mixer with hot and cold water.
- Weight safety valve set to 0.5 bar.
- Stainless steel supporting structure with a thickness of 40/10 fitted on steel feet with an adjustable height and a clamp for attaching it to the floor.
- AISI-304 satin stainless steel external walls with a thickness of 10/10.
- AISI-304 stainless steel satin shelf with a thickness of 15/10.
- AISI-316 stainless steel removable mixer with an adjustable rotation speed of between 7 and 28 g/m with a force of up to 386 N·m.
- Possibility to reverse the operating direction with the electronic switch.
- Stainless steel radial arms and Teflon ceramic scraping blades.
- PLC monitor:
- . Allows up to 100 modifiable cooking programmes that can be managed and personalised, even during cooking.
- . Fitted with a touch screen and manual controls for operation, water load, inclination and movement of the mixer.
- . Fitted with acoustic warning message indicators (yellow) for correct functioning or alarms (red) in case of incorrect functioning.
- . All of the settings are customisable and can be viewed and modified even during



















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cooking (name, wait, water load, times, temperatures, probes, mixing speed, time, etc.)."

- "- Heated by steam (from the user's connection) with a counter-pressure valve that allows steam to be added gradually to the double wall.
- Pressure control in the double wall through the safety valve set to 0.5 bar, depression valve and gauge."

# POSSIBLE ACCESSORIES:

- ACCESSORIES LARGE CAP.















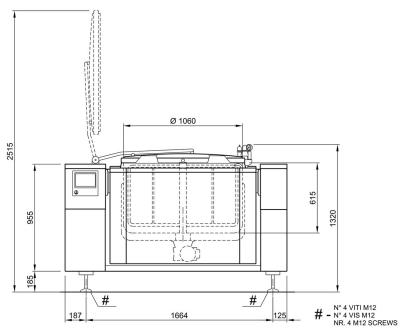
Catalogue FOOD SERVICE

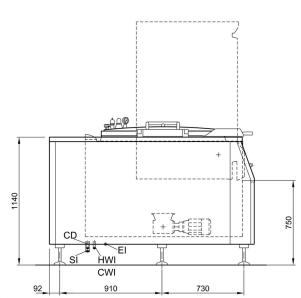
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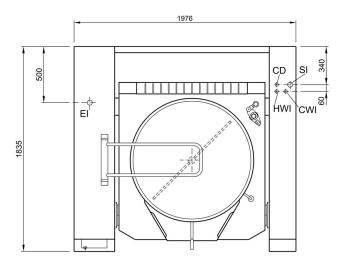
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## ALLACCIAMENTI - BRANCHEMENTS - CONNECTIONS

HWI -	ACQUA CALDA EAU CHAUDE HOT WATER	100 - 25	0 kPa (1-2,5	5 bar)		1/2" M
CWI -	ACQUA FREDDA EAU FROIDE COLD WATER	100 - 25	0 kPa (1-2,5	5 bar)		1/2" M
CD -	SCARICO CONDENSA VIDANGE CONDENSATION CONDENSATE DRAIN					1/2" M
SI -	VAPORE VAPEUR STEAM	45 kPa (	0,45 bar) M	AX		1" M
	CONSUMO VAPORE PER RAGGIUNGERE L'EBOLLIZIONE CONSOMMATION VAPEUR POUR L'EBULLITION STEAM CONSUMPTION TO REACH BOILING TEMPERATURE CONSUMO VAPORE PER MANTENERE L'EBOLLIZIONE CONSOMMATION VAPEUR POUR MAINTENIRE L'EBULLITION STEAM CONSUMPTION TO KEFP UP BOILING					115 kg/h
						24 kg/h
EI -		(STANDARD) (OPTIONAL)	380-415V 380-415V	3N 3	50-60Hz 50-60Hz	0,75kW 0,75kW
	ELECTRIC CORD ENTRY	(OPTIONAL)	220-230V 220-230V	3 1N	50-60Hz 50-60Hz	0,75kW 0.75kW









