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High Productivity Cooking Variomix Electric Boiling Pan with Stirrer 50lt, 600mm tilting height



232223 (SM6V50)

Electric boiling pan 50lt with stirrer, with 600mm tilting height

Short Form Specification

Item No.

AISI 304 stainless steel construction: deep drawn pan with rounded edges manufactured from AISI 316 stainless steel. Pan can be tilted beyond 90° to completely empty the food. Motorised tilting with tilting axis located at the front of the pan to keep the pouring lip high and allow tall vessels to be filled. Food is uniformly heated via the base and the side walls of the pan by an indirect heating system using integrally generated saturated steam at a temperature of 120°C in a jacket with an automatic deaeration system. Safety valve avoids overpressure of the steam in the jacket. Safety thermostat protects against low water level. Max pressure at 1,5 bar. Programmable water filling system. Bottom agitator mixes at speeds from 25 to 100 rpm. Whipping cycle up to 200 rpm. Continuous rotating or 2 rotating directions with the possibility to modify times. Step program facilitates removal of food. High thermal input and fast heat up. Electronic SMART control with possibility to store 50 programs; error message facility; display with: cooking time and temperature, water filling. Heavy duty balanced stainless steel lid, easy to remove and turn to facilitate cleaning. The insulation allows a lower temperature on the outer panels. The foamed thermal insulation avarantees a cool upper edge of the cooking vessel surface. IPX5 water protection. For freestanding installation one left column is necessary for each unit, 600mm tilitng height

APPROVAL:

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	

Main Features

- 600 mm tilling height minimum.
- Food is uniformly heated through the base and side walls of the pan by an indirect heating system which uses integrally generated saturated steam at a temperature of 120°C in a jacket with an automatic deaeration system.
- Fast working thanks to the high efficient heating technology and well insulation that keeps the heat inside the well.
- Electronic control with possibility to store up to 50 programs, large display for easy use and a complete control over the following functions: start, cooking time, temperature, water filling and mixing speed.
- Curved pan base guarantees that the appliance ia also suitable to prepare small quantities of food.
- Constructed to meet the highest hygiene standards.
- Compliant to CE requirements for safety.
- Safe thanks to the higher water protection IPX5 and the lower temperature outside the panels.
- Isolated upper well rim avoids risk of harm for the user.
- High thermal input and fast heat up.
- Safety thermostat protects against low water level.
- Safety valve avoids overpressure of the steam in the jacket.
- ACCESSORIES:
- -Whipping tool quickly whips foods such as cream, egg whites, etc
- -Bottom agitator blends foods such as meat stews, casseroles, etc
- Cleaning tool may be fitted on the rotating shaft to facilitate cleaning of the cooking surface and safety grid. After use, it may be placed directly in the dishwasher and the brushes may be replaced
- OPTIONS (to be ordered with the machine and must be installed in the factory):
- -Automatic water filling makes it possible to preset the desired quantity of water
- -Automatic cooling allows cooling down of the food connecting the jacket to the tap network
- -Food sensor placed on the bottom of the vessel, it provides efficient temperature control even with small amounts of food. Can be connected to HACCP integrated system
- -Spray gun integrated spray unit

Construction

- Ergonomic and user friendly thanks to the high tilting position and the pouring lip design which allow to easily fill containers.
- Heavy duty, balanced stainless steel lid with sliding plastic cover to insert ingredients. Easy to remove and turn to facilitate cleaning.
- Tilling axis located at the front and upper position of the pan to keep the pouring path short when filling different types of vessels.
- Vessel can be tilted beyond 90° to completely empty the food.
- Motorised tilting.

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- Max pressure 1,5 bar.
- AISI 304 stainless steel construction with AISI 316 stainless steel deep drawn pan with rounded edges.
- Variable speed agitator moves at up to 200 rpm.

Sustainability

• High-quality thermal insulation of the pan saves energy and keeps operating ambient temperature low.

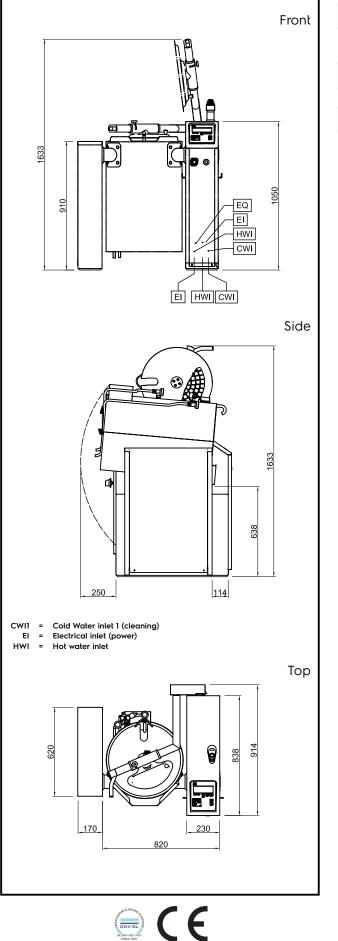
Included Accessories

 1 of GRID STIRRER W/SCRAPERS 	PNC 928050
FOR 50L	

Optional Accessories

STRAINER 50L	PNC 928024	
• Kit for a correct and easy positioning and installation of 50-100 It pan (for a correct installation you need 2 for each pan)	PNC 928029	
FOUNDATION FRAME LEFT COLUMN	PNC 928031	
 FOUNDATION FRAME RIGHT COLUMN 50-100L 	PNC 928032	
FASTENING FRAME LEFT COLUMN (FOR BOLTING)	PNC 928034	
 FASTENING FRAME RIGHT COLUMN 50-100L 	PNC 928035	
TROLLEY TO STORE TOOLS FOR 5 BOIL. PANS	PNC 928043	
TROLLEY TO STORE TOOLS FOR 2 BOIL. PANS	PNC 928044	
• DISTANCE RING F.CONNECT.(PREV. VERS.PAN)	PNC 928049	
SET OF SCRAPERS F.GRID STIRRER 50L	PNC 928056	
 WHIPPING TOOL FOR 50L 	PNC 928071	
 BRUSH (SHORT) FOR SPRAY UNIT 	PNC 928082	
 BRUSH (LONG) FOR SPRAY UNIT 	PNC 928083	
 Cleaning tool for Variomix boiling pans, 50lt 	PNC 928119	
• Left column including with bearing and cover for boiling pans, with 600mm tilting height	PNC 928150	
• Right column including with bearing and cover for boiling pans, with 400mm tilting height	PNC 928151	

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Electric	
Supply voltage: Electrical power max.:	400 V/3N ph/50-60 Hz 16 kW
Installation:	
Distance back floor tilted:	638 mm
Key Information:	
Working Temperature MIN:	30 °C
Working Temperature MAX:	121 °C
Vessel (round) diameter:	425 mm
Vessel (round) depth:	425 mm
External dimensions, Width:	990 mm
External dimensions, Depth:	915 mm
External dimensions, Height:	1050 mm
Net vessel useful capacity:	50 lt
Tilling mechanism:	Automatic
Bearing:	Front

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The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.