

## High Productivity Cooking Promix Electric Boiling Pan with Stirrer 300lt, 600mm tilting height

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



232231 (SM6P300)

\* NOT TRANSLATED \*

#### **Main Features**

- Curved pan base guarantees that the appliance ia also suitable to prepare small quantities of food.
- Safety valve avoids overpressure of the steam in the jacket.
- Safety thermostat protects against low water level.
- Compliant to CE requirements for safety.
- Constructed to meet the highest hygiene standards.
- Fast working thanks to the high efficient heating technology and well insulation that keeps the heat inside the well.
- High thermal input and fast heat up.
- Isolated upper well rim avoids risk of harm for the user.
- 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.
- 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.
- 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
- 600 mm tilting height minimum.
- Safe thanks to the higher water protection IPX5 and the lower temperature outside the panels.

#### Construction

- Vessel can be tilted beyond 90° to completely empty the food.
- Motorised tilting.
- Ergonomic and user friendly thanks to the high tilting position and the pouring lip design which allow to easily fill containers.
- Variable speed agitator moves at up to 170 rpm (for 100 to 150 liters) and up to 140 rpm (for 200 to 300 liters) and is strong and fast enough to mix even compact food, such as mashed potatoes.
- Max pressure 1,5 bar.
- Heavy duty, balanced stainless steel lid with sliding plastic cover to insert ingredients. Easy to remove and turn to facilitate cleaning.
- Tilting axis located at the front and upper position of the pan to keep the pouring path short when filling different types of vessels.
- AISI 304 stainless steel construction with AISI 316 stainless steel deep drawn pan with rounded edges.CHAR(13)CHAR(10)

APPROVAL:







# High Productivity Cooking Promix Electric Boiling Pan with Stirrer 300lt, 600mm tilting height

### Sustainability

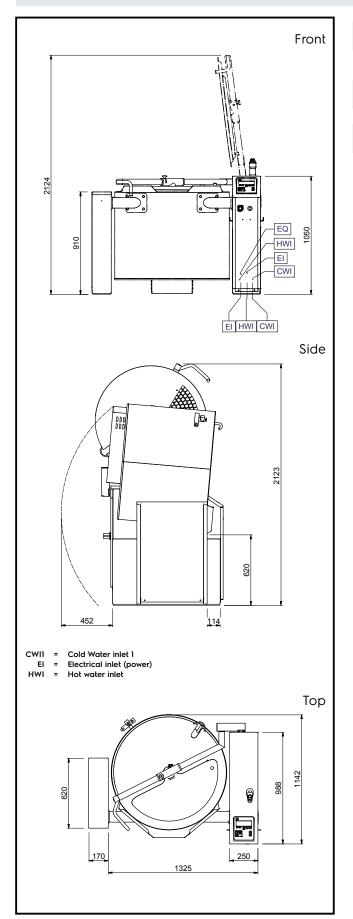
• High-quality thermal insulation of the pan saves energy and keeps operating ambient temperature low.

### **Optional Accessories**

Strainer 300lt	PNC 928028	
<ul> <li>Kit for a correct and easy</li> </ul>	PNC 928030	
positioning and installation of		
150-300 It pan (for a correct		
installation you need 2 for each pan)	DNIC 020071	
<ul> <li>Floor fastening kit for left leg/column (fastening is integrated in the floor)</li> </ul>	PNC 928031	ч
<ul> <li>Floor fastening kit for 150-300 lt right leg/column (fastening is integrated in the floor)</li> </ul>	PNC 928033	
• Floor fastening kit for left leg/column (fastening on the floor surface)	PNC 928034	
<ul> <li>Floor fastening kit for 150-300 lt right leg/column (fastening on the floor surface)</li> </ul>	PNC 928036	
<ul> <li>Trolley to store tools for 5 boiling pans</li> </ul>	PNC 928043	
<ul> <li>Trolley to store tools for 2 boiling pans</li> </ul>	PNC 928044	
Distance ring for connection (to previous version of pan)	PNC 928049	
Short brush for connection to boiling pan spray unit	PNC 928082	
<ul> <li>Long brush for connection to boiling pan spray unit</li> </ul>	PNC 928083	
Cleaning tool for Promix boiling pans, 200lt	PNC 928127	
- NOTTRANSLATED -	PNC 928150	
• - NOTTRANSLATED -	PNC 928152	
• - NOTTRANSLATED -	PNC 928160	
		_



# High Productivity Cooking Promix Electric Boiling Pan with Stirrer 300lt, 600mm tilting height



Electric	
Supply voltage: Electrical power max.:	400 V/3N ph/50-60 Hz 53 kW
Installation:	
Distance back floor tilted:	620 mm
Key Information:	

**Working Temperature MIN:** 30 °C **Working Temperature MAX:** 121 °C Vessel (round) diameter: 892 mm Vessel (round) depth: 589 mm External dimensions, Width: 1495 mm External dimensions, Depth: 1145 mm 1050 mm External dimensions, Height: Net vessel useful capacity: 300 lt Tilling mechanism: **Automatic** Bearing: Front





High Productivity Cooking Promix Electric Boiling Pan with Stirrer 300lt, 600mm tilting height