

High Productivity Cooking Electric Tilting Boiling Pan, 200lt Hygienic Profile, Freestanding with Stirrer and Variable Speed

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



586889 (PBOT20WDEO)

\* NOT TRANSLATED \*

## **Main Features**

- Kettle is suitable to boil, steam, poach, braise or simmer all kinds of produce.
- Mixing stirrer works at variable speed from 10 to 100 rpm with 3 rotation patterns.
- Kettle is jacketed up to 134 mm from upper rim.
- Isolated upper well rim avoids risk of harm for the user.
- IPX6 water resistant.
- Ergonomic vessel dimensions, with a large diameter and shallow depth facilitates stirring and gentle food handling.
- Edge of the large pouring lip can be equipped with a strainer (option).
- Motorized, variable pan tilting with "SOFT STOP".
   Tilting and pouring speeds can be precisely adjusted. Pan can be tilted over 90° to facilitate pouring and cleaning operations.
- Built in temperature sensor to precisely control the cooking process.
- USB connection to easily update the software, upload/download recipes and download HACCP data
- [NOT TRANSLATED]

# Construction

- Cooking vessel in 1.4435 (AISI 316L) stainless steel featuring directional pouring lip. Double-jacket in 1.4404 (AISI 316L) stainless steel designed to operate at a pressure of 1.5 bar.
- External panelling and internal frame made of 1.4301 (AISI 304) stainless steel.
- Double-lined insulated lid in 1.4301 (AISI 304) stainless steel mounted on the cross beam of the unit, counterbalanced by a hinge that remains open in all positions.
- Safety valve avoids overpressure of the steam in the double jacket.
- Safety thermostat protects against low water level in the double jacket.
- GuideYou Panel activated by the user via settings - to easily follow the multiphase recipes, granting a proper and controlled cooking and a better appliance optimization. The system will provide maintenance reminders, in line with ESSENTIA program, helping the user to properly take care of the product, avoiding downtimes.
- Highly-visible and bright led TOUCH control panel features user-friendly icons and intuitive selfexplanatory command options. Display visualizes: Actual and set temperatureSet and remaining cooking timePre-heating phase (if activated) GuideYou Panel (if activated)Deferred startSoft Function to reach the target temperature smoothly9 Power Control levels from simmering to fierce boiling Pressure mode (in pressure models) Stirrer ON/OFF settings (in round boiling models) Error codes for quick trouble-shootingMaintenance reminders
- Water mixing tap is available as optional accessory to make water filling and pan cleaning easier.





# High Productivity Cooking Electric Tilting Boiling Pan, 2001t Hygienic Profile, Freestanding with Stirrer and Variable

Power Socket, CEE16, built-in, 16A/230V, PNC 912474

- Ergonomic and user friendly thanks to the high tilting position and the pouring lip design which allow to easily fill containers.
- Front-mounted inclined led "TOUCH" control panel with recessed deep drawn casing, features self-explanatory display functions which guide operator throughout the cooking process: simultaneous display of actual and set temperature as well as set cooking time and remaining cooking time; real time clock; "SOFT" control for gentle heating up for delicate food; 9 power simple levels from gentle to heavy boiling; timer for deferred start; error display for quick trouble-shooting.
- Possibility to store recipes in single or multiphase cooking process, with different temperature settings.
- Minimised presence of narrow gaps for easier cleaning of the sides to meet the highest hygiene standards.
- Can be prearranged for energy optimisation or external surveillance systems (optional).
- 98% recyclable by weight; packaging material free of toxic substances.

# User Interface & Data Management

• Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory - contact the Company for more details).

### **Included Accessories**

- 1 of Emergency stop button factory PNC 912784 fitted
- 1 of NOTTRANSLATED -PNC 913544

Optional Accessories		
• Strainer for 2001t tilting boiling pans	PNC 910005	
<ul> <li>Measuring rod for 200lt tilting boiling pans</li> </ul>	PNC 910046	
<ul> <li>Grid stirrer for 200lt boiling pans</li> </ul>	PNC 910065	
<ul> <li>Grid stirrer and scraper for 200lt boiling pans</li> </ul>	PNC 910095	
<ul> <li>Strainer rod for stationary round boiling pans</li> </ul>	PNC 910162	
<ul> <li>BOTTOM PL.+FEET 160X1000X200MM,TILT.PANS</li> </ul>	PNC 911475	
<ul> <li>Stainless steel plinth for tilting units - against wall - factory fitted</li> </ul>	PNC 911812	
<ul> <li>Stainless steel plinth for tilting units - freestanding - factory fitted</li> </ul>	PNC 911813	
• FOOD TAP STRAINER - PBOT	PNC 911966	
<ul> <li>C-board (length 1400mm) for tilting units - factory fitted</li> </ul>	PNC 912186	
POWER SOCKET CEE-16A / 380V BUILT-IN	PNC 912468	
POWER SOCKET CEE-32A / 380V BUILT-IN	PNC 912469	
<ul> <li>Power socket Schuko typ-23, 16A/230V, built-in version</li> </ul>	PNC 912470	
<ul> <li>Power socket Swiss typ-23, 16A/230V, built-in version</li> </ul>	PNC 912471	
<ul> <li>Power socket Swiss typ-23, 16A/380V, built-in version</li> </ul>	PNC 912472	
Power Socket, SCHUKO, built-in,	PNC 912473	

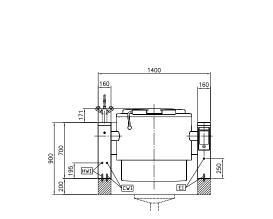
1P67, blue-white - factory fitted	FINC 7124/4	_
<ul> <li>Power Socket, TYP23, built-in, 16A/230V, IP54, blue - factory fitted</li> </ul>	PNC 912475	
<ul> <li>Power Socket, SCHUKO, built-in, 16A/230V, IP54, blue - factory fitted</li> </ul>	PNC 912476	
<ul> <li>Power Socket, TYP25, built-in, 16A/400V, IP54, red-white - factory fitted</li> </ul>	PNC 912477	
<ul> <li>Panelling for plinth recess (depth from 70 to 270mm) for tilting units - factory fitted (Deutschland, Austria, Switzerland) - factory fitted</li> </ul>	PNC 912479	
<ul> <li>Manometer for tilting boiling pans - factory fitted</li> </ul>	PNC 912490	
<ul> <li>Rear closing kit for tilting units - against wall - factory fitted</li> </ul>	PNC 912706	
<ul> <li>Automatic water filling (hot and cold) for tilling units - to be ordered with water mixer - factory fitted</li> </ul>	PNC 912735	
<ul> <li>Kit energy optimization and potential free contact - factory fitted</li> </ul>	PNC 912737	
<ul> <li>Rear closing kit for tilting units - island type - factory fitted</li> </ul>	PNC 912746	
<ul> <li>Lower rear backpanel for tilting units, island type</li> </ul>	PNC 912770	
<ul> <li>Mainswitch 60A, 10mm<sup>2</sup> - factory fitted</li> </ul>	PNC 912774	
• Spray gun for tilting units - freestanding (height 700mm) - factory fitted	PNC 912776	
<ul> <li>Food tap 2" for tilting boiling pans (PBOT) - factory fitted</li> </ul>	PNC 912779	
<ul><li>- NOTTRANSLATED -</li></ul>	PNC 913554	
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<ul><li>- NOTTRANSLATED -</li></ul>	PNC 913567	
<ul><li>- NOTTRANSLATED -</li></ul>	PNC 913568	
• - NOTTRANSLATED -	PNC 913578	



16A/230V, IP55, black - factory fitted







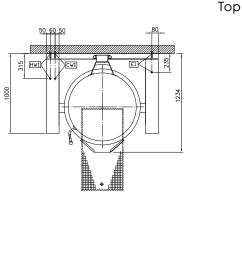
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CWI1 =

HWI

Cold Water inlet 1 (cleaning) Electrical inlet (power)

Hot water inlet



Electric Supply voltage:

Front

Side

400 V/3N ph/50/60 Hz

Total Watts: 34 kW

Installation:

Heating type:

FS on concrete base;FS on

feet;On base;Standing

Type of installation: against wall

**Key Information:** 

Working Temperature MIN: 50 °C Working Temperature MAX: 110 °C Vessel (round) diameter: 800 mm Vessel (round) depth: 490 mm External dimensions, Width: 1400 mm 1000 mm External dimensions, Depth: External dimensions, Height: 700 mm Net weight: 400 kg

Configuration: Round, tilting, with stirrer

Indirect

Net vessel useful capacity: 200 It Tilting mechanism: **Automatic** Double jacketed lid:

