Electrolux PROFESSIONAL

High Productivity Cooking Electric Tilting Boiling Pan, 200lt Hygienic Profile, Freestanding



586012 (PBOT20EDEO)

Electric tilting Boiling Pan 200lt (h), GuideYou panel, freestanding

Short Form Specification

Item No.

AISI 304 stainless steel construction. Deep drawn vessel in AISI 316 stainless steel Insulated and counterbalanced lid Motorized tilting with variable speed control. Pan can be tilted beyond 90° to completely empty the food. 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 maximum temperature of 125°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 in the double jacket. TOUCH control panel. SOFT function. Possibility to store recipes in single or multiphase cooking process, with different temperature settings. Built in temperature sensors for precise control of cooking process. IPX6 water resistant. Configuration: Free-standing or Standing against a wall. Installation options (not included): floor mounted on 200mm high feet or a plinth which can be either steel or masonry construction.

ITEM # MODEL # NAME # SIS # AIA

Main Features

- Kettle is suitable to boil, steam, poach, braise or simmer all kinds of produce.
- Kettle is jacketed up to 134 mm from upper rim.
- Isolated upper well rim avoids risk of harm for the user.
- 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.
- IPX6 water resistant.
- Max pressure of inner jacket at 1.7 bar; minimum working pressure at 1 bar. Allows temperature control between 50 and 110°C.

Construction

- Cooking vessel in 1.4435 (AISI 316L) stainless steel featuring directional pouring lip. Doublejacket 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.
- Ergonomic and user friendly thanks to the high tilting position and the pouring lip design which allow to easily fill containers.
- Water mixing tap is available as optional accessory to make water filling and pan cleaning easier.
- 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 simmering levels from gentle to heavy boiling; timer for deferred

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start; error display for quick trouble-shooting.

- 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).
- Possibility to store recipes in single or multiphase cooking process, with different temperature settings.
- 98% recyclable by weight; packaging material free of toxic substances.
- 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 self-explanatory command options. Display visualizes:
 - Actual and set temperature
 - Set and remaining cooking time
 - Pre-heating phase (if activated)
 - GuideYou Panel (if activated)
 - Deferred start

- Soft Function to reach the target temperature smoothly

 9 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-shooting
- Maintenance reminders

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).

Optional Accessories

- Strainer for 200lt round tilting boiling PNC 910005 pans
- Basket for 200lt round boiling pans PNC 910025 (diam. 760mm)
- Base plate for 200lt boiling pans PNC 910035
- Measuring rod for 200lt tilting boiling PNC 910046 pans
- Strainer for dumplings for 200lt tilting PNC 910056 boiling pans
- PNC 910058 • Scraper for dumpling strainer for boiling and braising pans
- PNC 910162 Food tap strainer rod for stationary round boiling pans
- PNC 911475 • Bottom plate with 2 feet, 200mm for tilting units (height 700mm) - factory fitted
- Stainless steel plinth for tilting units PNC 911812 against wall factory fitted
- Stainless steel plinth for tilting units PNC 911813 freestanding - factory fitted

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- FOOD TAP STRAINER PBOT PNC 911966 C-board (length 1400mm) for tilting units PNC 912186 - factory fitted MOBILE KIT TxxT/PxxT (VAR.width=S-PNC 912460 Code) • Power Socket, CEE16, built-in, 16A/400V, PNC 912468 IP67, red-white - factory fitted • Power Socket, CEE32, built-in, PNC 912469 32A/400V, IP67, red-white - factory fitted Power Socket, SCHUKO, built-in, PNC 912470 16A/230V, IP68, blue-white - factory fitted Power Socket, TYP23, built-in, 16A/230V, PNC 912471 IP55, black - factory fitted • Power Socket, TYP25, built-in, 16A/400V, PNC 912472 IP55, black - factory fitted Power Socket, SCHUKO, built-in, PNC 912473 16A/230V, IP55, black - factory fitted Power Socket, CEE16, built-in, 16A/230V, PNC 912474 IP67, blue-white - factory fitted Power Socket, TYP23, built-in, 16A/230V, PNC 912475 IP54, blue - factory fitted Power Socket, SCHUKO, built-in, PNC 912476 16A/230V, IP54, blue - factory fitted Power Socket, TYP25, built-in, 16A/400V, PNC 912477 IP54, red-white - factory fitted Panelling for plinth recess (depth from PNC 912479 70 to 270mm) for tilting units - factory fitted (Deutschland, Austria, Switzerland) - factory fitted Manometer for tilting boiling pans -PNC 912490 factory fitted Rear closing kit for tilting units - against PNC 912706 wall - factory fitted Automatic water filling (hot and cold) PNC 912735 for tilling units - to be ordered with water mixer - factory fitted • Kit energy optimization and potential PNC 912737 free contact - factory fitted • Rear closing kit for tilting units - island PNC 912746 type - factory fitted Lower rear backpanel for tilting units PNC 912770 with or without backsplash - factory fitted Mainswitch 60A, 10mm² - factory fitted PNC 912774 Spray gun for tilting units - freestanding PNC 912776 (height 700mm) - factory fitted • Food tap 2" for tilting boiling pans PNC 912779 (PBOT) - factory fitted PNC 912784 Emergency stop button - factory fitted Mixing tap with drip stop, two knobs, PNC 913554 815mm height, 600mm swivelling depth for PBOT/PFET - factory fitted Mixing tap with drip stop, two knobs, PNC 913555 815mm height, 450mm swivelling depth for PBOT/PFET - factory fitted Mixing tap with drip stop, two knobs, PNC 913556 685mm height, 600mm swivelling depth for PBOT/PFET - factory fitted PNC 913557 Mixing tap with drip stop, two knobs,
- 685mm height, 450mm swivelling depth for PBOT/PFET - factory fitted



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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.



- Mixing tap with two knobs, 520mm height, 600mm swivelling depth for PXXT- KWC - factory fitted
- Mixing tap with one lever, 564mm height, 450mm swivelling depth for PXXT- KWC - factory fitted
- Connectivity kit for ProThermetic Boiling and Braising Pans ECAP factory fitted

PNC 913568 🛛

PNC 913577

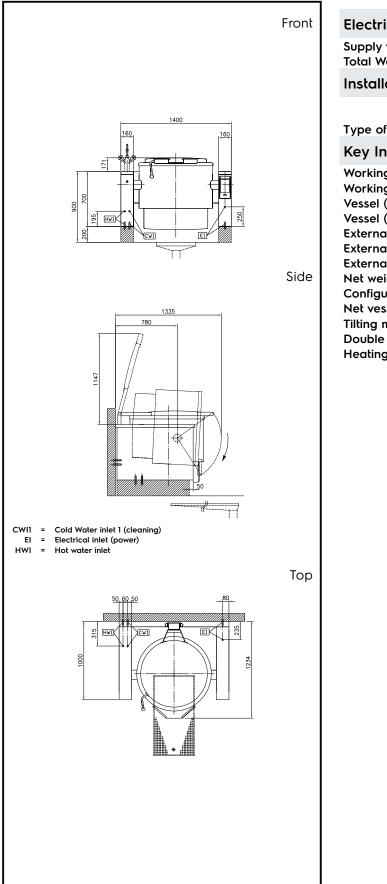


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Electric	
Supply voltage: Total Watts:	400 V/3N ph/50/60 Hz 30.2 kW
Installation:	
Type of installation:	FS on concrete base;FS on feet;On base;Standing against wall
Key Information:	
Working Temperature MIN: Working Temperature MAX: Vessel (round) diameter: Vessel (round) depth: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Net weight: Configuration: Net vessel useful capacity: Tilting mechanism: Double jacketed lid: Heating type:	50 °C 110 °C 800 mm 490 mm 1400 mm 1400 mm 700 mm 360 kg Round;Tilting 200 lt Automatic ✓ Indirect

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