

ProThermetic Sprint Electric Tilting Boiling Pan, 2001 Hygienic Profile, Freestanding with Stirrer



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. Stirrer drive shaft included, stirrer blades to be ordered separately. Fixed stirring rotation speed 25rpm. Food is uniformly heated via the base and the side walls by an indirect heating system using saturated steam at a maximum temperature of 125°C, generated in the double jacket, equipped with an automatic degeration system. Safety valve avoids steam overpressure and safety thermostat protects against low water level in the double jacket.. TOUCH control panel. GuideYou Panel easily guides the user during multiphase recipes. Built in temperature sensors for precise control of cooking process. Machine configuration including swivel arm with automatic water filling, spray gun and rear closing panel. IPX6 water resistant. Installation: 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. Dedicated model equipped with splashback as standard. Connectivity available

ITEM #
MODEL #
NAME #
<u>SIS #</u>
AIA #

Main Features

- Kettle is suitable to boil, steam, poach, pan fry or simmer all kinds of produce.
- Delivered with:
- swivel arm with automatic hot/cold water filling
- spray gun
- rear closing panel
- C-board (backsplash for the relevant model)
- 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.
- Kettle is jacketed up to 159 mm from upper rim.
- Built in temperature sensor to precisely control the cooking process.
- Ergonomic vessel dimensions, with a large diameter and shallow depth facilitates stirring and gentle food handling.
- Isolated upper well rim avoids risk of harm for the user.
- Edge of the large pouring lip can be equipped with a strainer (option).
- USB connection to easily update the software, upload/download recipes and download HACCP data.
- Connectivity ready, to connected appliances from remote via cable and data monitoring, including HACCP (requires optional accessory).
- 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.
- Minimised presence of narrow gaps for easier cleaning of the sides to meet the highest hygiene standards.
- 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.
- 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)

APPROVAL:



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- 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
- Possibility to store recipes in single or multiphase process, with different temperature cooking settings.
- GuideYou Panel activated by the uservia 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.

- Safety thermostat protects against low water level in the double jacket.
- Safety valve avoids overpressure of the steam in the double jacket.
- Can be prearranged for energy optimisation or external surveillance systems (optional).
- Stirrer with rotation speed of 25 RPMs, available as optional accessory.
- 98% recyclable by weight; packaging material free of toxic substances.

Included Accessories

- 1 of C-board (length 1300mm) for PNC 912185 tilling units - factory fitted (only for 586948)
- 1 of Rear closing kit for tilting units -PNC 912705 against wall - factory fitted
- 1 of Automatic water filling (hot and PNC 912735 cold) for tilting units - to be ordered with water mixer - factory fitted
- 1 of Spray gun for tilting units -PNC 912776 freestanding (height 700mm) factory fitted
- 1 of Emergency stop button factory PNC 912784 fitted

Optional Accessories

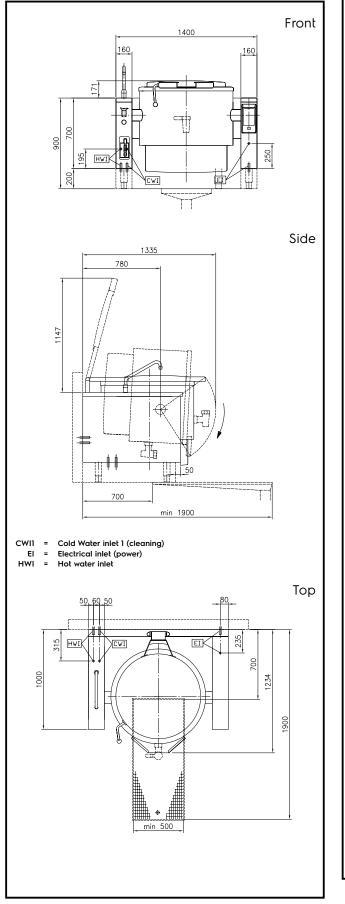
- Strainer for 200lt round tilting boiling PNC 910005 pans Measuring rod for 200lt tilting boiling PNC 910046 pans
- Grid stirrer for 200lt boiling pans PNC 910065
- Grid stirrer and scraper for 200lt PNC 910095 boiling pans Food tap strainer rod for stationary PNC 910162
- round boiling pans Stainless steel plinth for tilting units -PNC 911425
- against wall factory fitted • Bottom plate with 2 feet, 200mm for PNC 911930
- tilling units (height 700mm) factory fitted
- FOOD TAP STRAINER PBOT PNC 911966



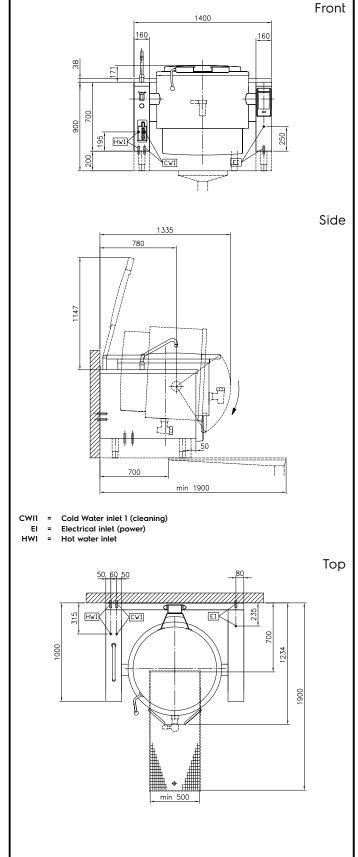
- MOBILE KIT TxxT/PxxT (VAR.width=S-PNC 912460 Code) Power Socket, CEE16, built-in, 16A/400V, PNC 912468
- IP67, red-white factory fitted Power Socket, CEE32, built-in, PNC 912469 32A/400V, IP67, red-white - factory
- fitted PNC 912470 Power Socket, SCHUKO, built-in, 16A/230V, IP68, blue-white - factory 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
- Manometer for tilting boiling pans -PNC 912490 factory fitted
- Kit energy optimization and potential PNC 912737 free contact - factory fitted
- Mainswitch 60A, 6mm² factory fitted PNC 912740
- Food tap 2" for tilting boiling pans PNC 912779 (PBOT) - factory fitted
- Connectivity kit for ProThermetic Boiling PNC 913577 and Braising Pans ECAP - factory fitted

Electrolux PROFESSIONAL

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Electric

Supply voltage:
586923 (PBOT20RDES)
586948 (PBOT20RQES)
Total Watts:

400 V/3N ph/50/60 Hz 400 V/3N ph/50/60 Hz 30.6 kW

Installation:

FS on concrete base;FS on feet;On base;Standing against wall

Type of installation: Key Information:

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Configuration :	

586923 (PBOT20RDES)	Round;Tilting;Pre- arranged for stirrer Round;Tilting;Pre- arranged for stirrer;With
586948 (PBOT20RQES)	splashback
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
External dimensions, Depth:	1000 mm
External dimensions, Height:	700 mm
Net weight:	400 kg
Net vessel useful capacity:	200 lt
Tilling mechanism:	Automatic
Double jacketed lid:	1
Heating type:	Indirect

