

# ProThermetic Sprint Electric Tilting Boiling Pan, 100lt Hygienic Profile, 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 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. 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.
- 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 selfexplanatory 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

## APPROVAL:



- Possibility to store recipes in single or multiphase cooking process, with different temperature settings.
- 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.

- 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).
- 98% recyclable by weight; packaging material free of toxic substances.

<ul> <li>Included Accessories</li> <li>1 of C-board (length 1200mm) for tilting units - factory fitted (only for 586940)</li> <li>1 of Rear closing kit for tilting units - against wall - factory fitted</li> <li>1 of Automatic water filling (hot and cold) for tilting units - to be ordered with water mixer - factory fitted</li> <li>1 of Spray gun for tilting units - freestanding (height 700mm) - factory fitted</li> </ul>	PNC 912184 PNC 912704 PNC 912735 PNC 912776	
Optional Accessories		
<ul> <li>Optional Accessories</li> <li>Strainer for 100lt tilting boiling pans</li> <li>Basket for 100lt boiling pans (diam. 600mm)</li> </ul>	PNC 910003 PNC 910023	
Base plate for 100lt boiling pans     (diam. 628mm)	PNC 910033	
Measuring rod for 100lt tilting boiling     pans	PNC 910044	
<ul> <li>Strainer for dumplings for 100lt boiling pans</li> </ul>	PNC 910054	
<ul> <li>Scraper for dumpling strainer for boiling and braising pans</li> </ul>	PNC 910058	
<ul> <li>Food tap strainer rod for stationary round boiling pans</li> </ul>	PNC 910162	
<ul> <li>Stainless steel plinth for tilting units - against wall - factory fitted</li> </ul>	PNC 911425	
<ul> <li>Bottom plate with 2 feet, 200mm for tilting units (height 700mm) - factory fitted</li> </ul>	PNC 911930	
<ul> <li>FOOD TAP STRAINER - PBOT</li> </ul>	PNC 911966	
MOBILE KIT TxxT/PxxT (VAR.width=S- Code)		
<ul> <li>Power Socket, CEE16, built-in, 16A/400V, IP67, red-white - factory fitted</li> </ul>	PNC 912468	
<ul> <li>Power Socket, SCHUKO, built-in, 16A/230V, IP68, blue-white - factory fitted</li> </ul>	PNC 912470	
<ul> <li>Power Socket, TYP23, built-in, 16A/230V, IP55, black - factory fitted</li> </ul>	PNC 912471	
<ul> <li>Power Socket, TYP25, built-in, 16A/400V, IP55, black - factory fitted</li> </ul>	PNC 912472	
<ul> <li>Manometer for tilting boiling pans - factory fitted</li> </ul>	PNC 912490	

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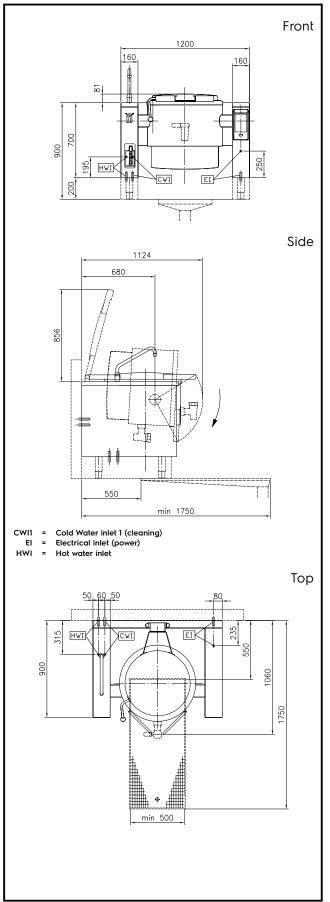
- Kit energy optimization and potential free contact factory fitted
   Mainswitch 60A, 6mm<sup>2</sup> factory fitted
   Lower rear backpanel for tilting units with or without backsplash factory fitted
- Food tap 2" for tilting boiling pans PNC 912779 (PBOT) - factory fitted
- Connectivity kit for ProThermetic Boiling PNC 913577 and Braising Pans ECAP - factory fitted

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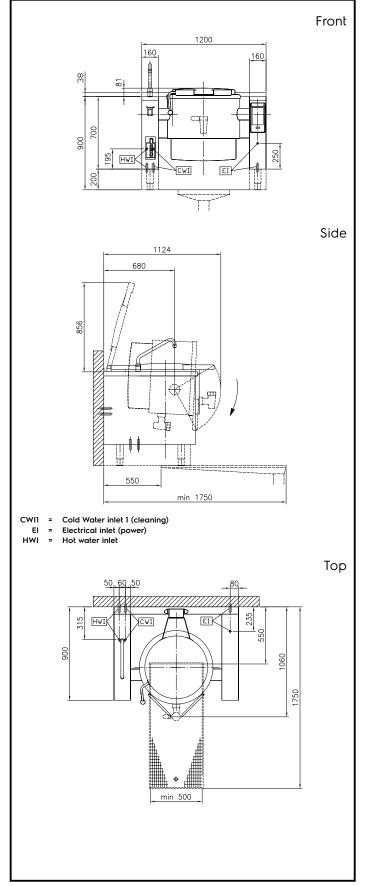


# Electrolux PROFESSIONAL

# ProThermetic Sprint Electric Tilting Boiling Pan, 100lt Hygienic Profile, Freestanding







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# ProThermetic Sprint Electric Tilting Boiling Pan, 100lt Hygienic Profile, Freestanding

## Electric

Supply voltage: 586915 (PBOT10ERES) 586940 (PBOT10ELES) **Total Watts:** 

400 V/3N ph/50/60 Hz 400 V/3N ph/50/60 Hz 18.2 kW

## Installation:

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

## Type of installation: Key Information:

Configuration:	
586915 (PBOT10ERES)	Round;Tilting
	Round;Tilting;With
586940 (PBOT10ELES)	splashback
Working Temperature MIN:	50 °C
Working Temperature	
MAX:	110 °C
Vessel (round) diameter:	640 mm
Vessel (round) depth:	395 mm
External dimensions,	
Width:	1200 mm
External dimensions,	
Depth:	900 mm
External dimensions,	700
Height:	700 mm
Net weight:	180 kg
Net vessel useful capacity:	100 It
Tilting mechanism:	Automatic
Double jacketed lid:	$\checkmark$
Heating type:	Indirect



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