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High Productivity Cooking Steam Tilting Boiling Pan, 100lt Wall mounted, Electronic



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. 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: wall mounted.

APPROVAL:

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		

Main Features

- Kettle is suitable to boil, steam, poach, braise or simmer all kinds of produce.
- Produce is uniformly heated in the vessel by an indirect heating system using saturated steam.
- Kettle is jacketed up to 134 mm from upper rim.
- Isolated upper well rim avoids risk of harm for the user.
- Max pressure of inner jacket at 1,5 bar; minimum working pressure at 0.5 bar.
- 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).
- Built in temperature sensor to precisely control the cooking process.
- 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.
- USB connection to easily update the software, upload/download recipes and download HACCP data.
- IPX6 water resistant.

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.
- External steam feeding; 1,5 bars working pressure.
- Safety thermostat protects against low water level in the double jacket.
- Water mixing tap is available as optional accessory to make water filling and pan cleaning easier.
- 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

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

Optional Accessories

 Strainer for 100lt tilting boiling pans 	PNC 910003
 Basket for 100lt boiling pans (diam. 600mm) 	PNC 910023 🛛
• Base plate for 100lt boiling pans (diam. 628mm)	PNC 910033 🛛
 Measuring rod for 100lt tilting boiling pans 	PNC 910044 🛛
 Strainer for dumplings for 100lt boiling pans 	PNC 910054 🛛
• Scraper for dumpling strainer for boiling and braising pans	PNC 910058 🛛
 C-board (length 1200mm) for 	PNC 912184 🛛

PNC 912184 ooara (iength izuumm) for tilting units - factory fitted

mounted,	electronic	
 Power Socket, CEE16, built-in, 16A/400V, IP67, red-white - factory fitted 	PNC 912468	
 Power Socket, CEE32, built-in, 32A/400V, IP67, red-white - factory fitted 	PNC 912469	
 Power Socket, SCHUKO, built-in, 16A/230V, IP68, blue-white - factory fitted 	PNC 912470	
 Power Socket, TYP23, built-in, 16A/230V, IP55, black - factory fitted 	PNC 912471	
 Power Socket, TYP25, built-in, 16A/400V, IP55, black - factory fitted 	PNC 912472	
 Power Socket, SCHUKO, built-in, 16A/230V, IP55, black - factory fitted 	PNC 912473	
• Power Socket, CEE16, built-in, 16A/230V, IP67, blue-white - factory fitted	PNC 912474	
 Power Socket, TYP23, built-in, 16A/230V, IP54, blue - factory fitted 	PNC 912475	
 Power Socket, SCHUKO, built-in, 16A/230V, IP54, blue - factory fitted 	PNC 912476	
 Power Socket, TYP25, built-in, 16A/400V, IP54, red-white - factory fitted 	PNC 912477	
• Manometer for tilting boiling pans - factory fitted	PNC 912490	
• Connecting rail kit for appliances with backsplash, 900mm	PNC 912499	
• Automatic water filling (hot and cold) for tilting units - to be ordered with water mixer - factory fitted	PNC 912735	
 Kit energy optimization and potential free contact - factory fitted 	PNC 912737	
 Mainswitch 25A, 2.5mm² - factory fitted 	PNC 912739	
 Spray gun for tilting units - against wall (height 400mm) - factory fitted 	PNC 912775	
 Food tap 2" for tilting boiling pans (PBOT) - factory fitted 	PNC 912779	
Emergency stop button - factory fitted	PNC 912784	
 Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) 	PNC 912981	
 Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the 		

 Mixing tap with drip stop, two knobs, 815mm height, 600mm swivelling depth for PBOT/PFET factory fitted

left)

right) to ProThermetic tilting (on the



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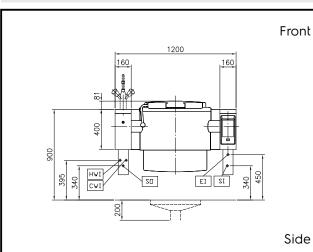
PNC 913554

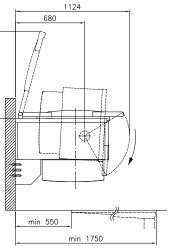


- Mixing tap with drip stop, two knobs, 815mm height, 450mm swivelling depth for PBOT/PFET factory fitted
- Mixing tap with drip stop, two knobs, 685mm height, 600mm swivelling depth for PBOT/PFET factory fitted
- Mixing tap with drip stop, two PNC 913557 knobs, 685mm height, 450mm swivelling depth for PBOT/PFET factory fitted
- 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 PNC 913577 Boiling and Braising Pans ECAP factory fitted



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SI EI

550

1060

- CWI1 = Cold Water inlet 1 SO = Steam outlet (cleaning)
- (cleaning) El = Electrical inlet (power)
- HWI = Hot water inlet

Пнит

SD

CWI

900

856

SI = Steam inlet

Тор

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Electric	
Supply voltage: Total Watts:	230 V/1N ph/50/60 Hz 0.2 kW
Steam	
Steam generation: Steam inlet size: Steam pressure Max: Steam supply, relative dynamic pressure:	External source 1" 1.5 bar 1 min bar, 1.5 max bar
Water:	
Pressure, min-max:	2-6 bar
Installation:	
Type of installation:	Wall mounted
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: Tilling mechanism: Double jacketed lid: Heating type:	50 °C 110 °C 640 mm 395 mm 1200 mm 900 mm 400 mm 180 kg Round;Tilting 100 lt Automatic ✓
Sustainability	

Steam consumption:

45 kg/hr



min 500

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