

ProThermetic Sprint Gas Tilting Boiling Pan 150lt Freestanding, Hygienic Profile

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____


586920 (PBOT15GDCS)

Gas tilting Boiling Pan 150lt (h), auto. H/C water filling with swivelling arm, spray gun, rear closing kit, GuideYou Panel, freestanding

586945 (PBOT15GQCS)

Gas tilting Boiling Pan 150lt (h), splashback, auto. H/C water filling with swivelling arm, spray gun, rear closing kit, 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. Robust multiple burners with electronic ignition and monitoring. 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 deaeration 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.

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

APPROVAL: _____

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

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|---|------------|--------------------------|
| • Manometer for tilting boiling pans - factory fitted | PNC 912490 | ☐ |
| • Mainswitch 25A, 2.5mm ² for gas units - factory fitted | PNC 912702 | ☐ |
| • Food tap 2" for tilting boiling pans (PBOT) - factory fitted | PNC 912779 | ☐ |
| • Emergency stop button - factory fitted | PNC 912784 | ☐ |
| • Connectivity kit for ProThermetic Boiling and Braising Pans ECAP - factory fitted | PNC 913577 | ☐ |

User Interface & Data Management

- Connectivity ready, to connected appliances from remote via cable and data monitoring, including HACCP (requires optional accessory).

Included Accessories

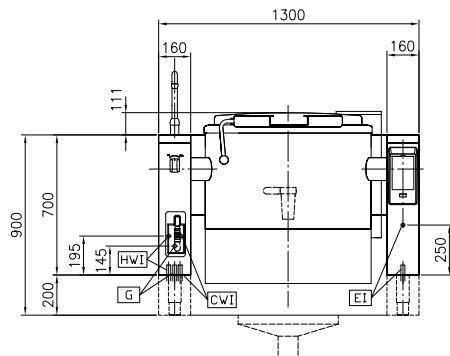
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|---|------------|
| • 1 of C-board (length 1300mm) for tilting units - factory fitted (only for 586945) | PNC 912185 |
| • 1 of Rear closing kit for tilting units - against wall - factory fitted | PNC 912705 |
| • 1 of Automatic water filling (hot and cold) for tilting units - to be ordered with water mixer - factory fitted | PNC 912735 |
| • 1 of Spray gun for tilting units - freestanding (height 700mm) - factory fitted | PNC 912776 |

Optional Accessories

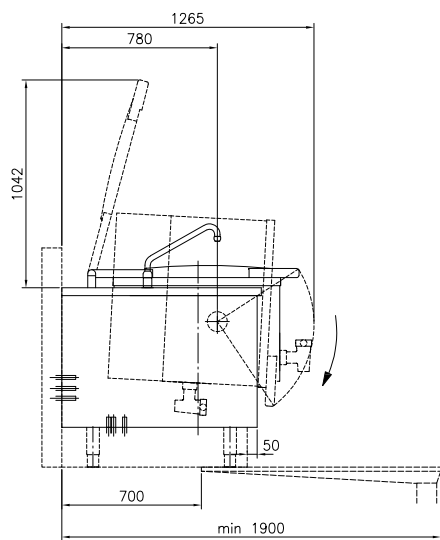
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|---|------------|--------------------------|
| • Strainer for 150lt tilting boiling pans | PNC 910004 | ☐ |
| • Basket for 150lt boiling pans (diam. 670mm) | PNC 910024 | ☐ |
| • Base plate for 150lt boiling pans | PNC 910034 | ☐ |
| • Measuring rod for 150lt tilting boiling pans | PNC 910045 | ☐ |
| • Strainer for dumplings for 150lt boiling pans | PNC 910055 | ☐ |
| • Scraper for dumpling strainer for boiling and braising pans | PNC 910058 | ☐ |
| • Food tap strainer rod for stationary round boiling pans | PNC 910162 | ☐ |
| • Bottom plate with 2 feet, 200mm for tilting units (height 700mm) - factory fitted | PNC 911475 | ☐ |
| • Stainless steel plinth for tilting units - against wall - factory fitted | PNC 911812 | ☐ |
| • FOOD TAP STRAINER - PBOT | PNC 911966 | ☐ |
| • 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 | ☐ |

ProThermetic Sprint Gas Tilting Boiling Pan 150lt Freestanding, Hygienic Profile

Front

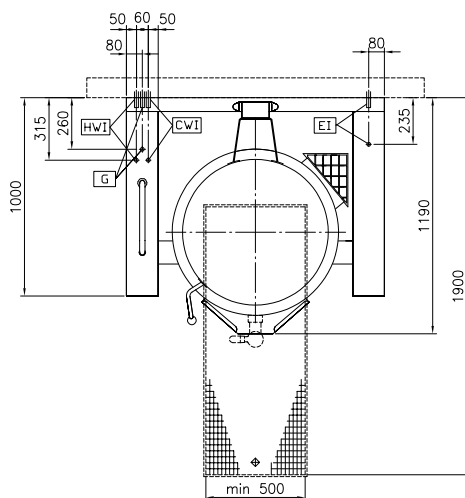


Side

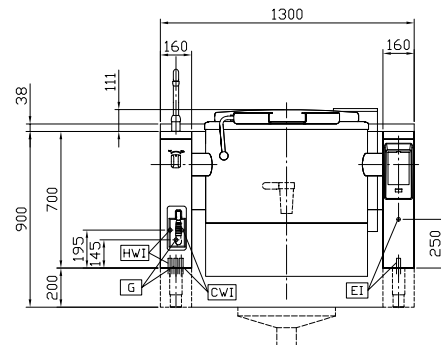


CWII = Cold Water inlet 1 (cleaning) HWI = Hot water inlet
 EI = Electrical inlet (power)
 G = Gas connection

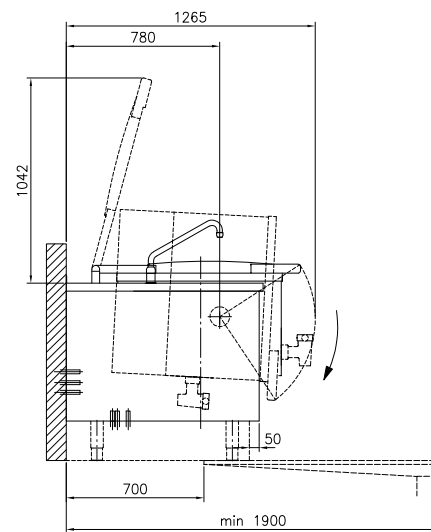
Top



Front

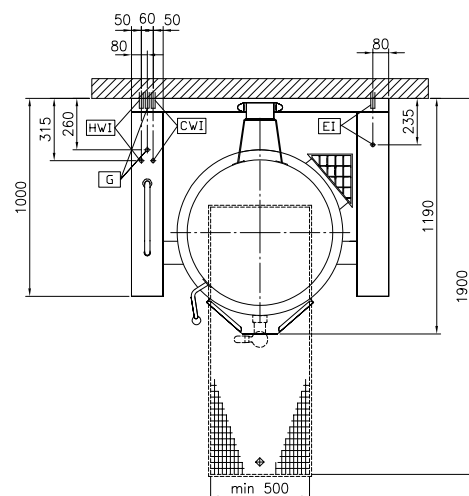


Side



CWII = Cold Water inlet 1 (cleaning) HWI = Hot water inlet
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Top



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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.

2026.01.08

Electric

Supply voltage: 230 V/1N ph/50/60 Hz
Total Watts: 0.2 kW

Gas

Gas Power: 26 kW

Installation:

Type of installation: FS on concrete base;FS
on feet;On base;Standing
against wall

Key Information:

Working Temperature MIN: 50 °C

Working Temperature
MAX: 110 °C

Vessel (round) diameter: 710 mm

Vessel (round) depth: 465 mm

External dimensions,
Width: 1300 mm

External dimensions,
Depth: 1000 mm

External dimensions,
Height: 700 mm

Net weight: 270 kg

Configuration:

586920 (PBOT15GDCS) Round;Tilting
Round;Tilting;With
splashback

586945 (PBOT15GQCS)

Net vessel useful capacity: 150 lt

Tilting mechanism: Automatic

Double jacketed lid: ✓

Heating type: Indirect