

High Productivity Cooking 100 lt electric boiling pan

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____

**232168 (PE100)**

100 lt electric boiling pan

Short Form Specification

Item No. _____

Constructed from AISI 304 stainless steel. Acidproof pan manufactured in AISI 304 stainless steel with radiused internal corners. Fixed swiveling lid in AISI 304 stainless steel. Beyond 90° tiltable pan. Motorised tilting with tilting axis located in the middle of the pan thus allowing to fill tall vessels. Insulated pan to have outside temperature below 40°C. Indirect heating system using integrally generated saturated steam in a jacket with automatic deaeration system. Electric heating elements positioned on the water in the jacket. Safety valve controlling the pressure of the steam inside the jacket (max pressure at 0,5 bar). Safety thermostat checking water level. Depressurising valve to allow the escape of air from the jacket. Electromechanical control. Water tap. IPX5 water protection.

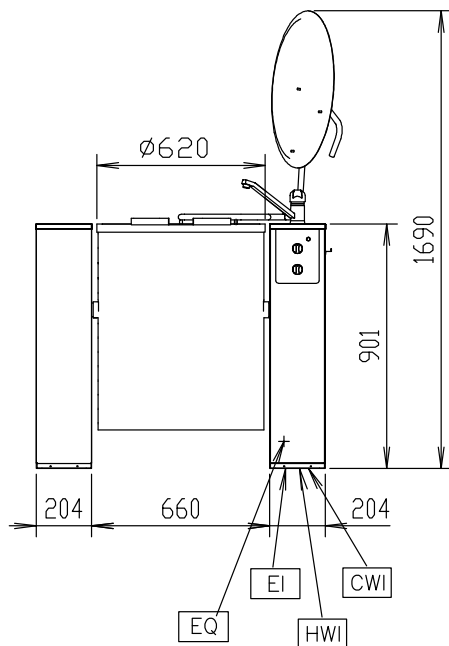
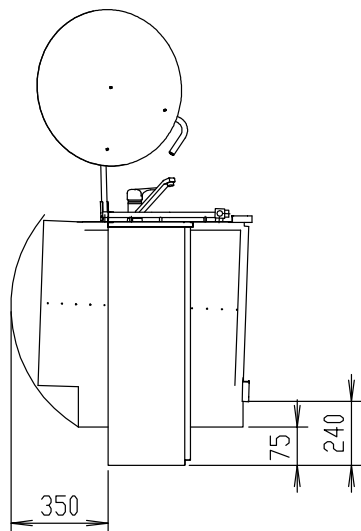
Main Features

- Curved pan base guarantees that the appliance is also suitable to prepare small quantities of food.
- IPX5 water protection.
- Safety thermostat to avoid operation without water.
- Ergonomic vessel dimensions, with a large diameter and shallow depth facilitates stirring and gentle food handling.
- Food is uniformly heated in the base and side walls of the kettle by an indirect heating system that uses integrally generated saturated steam at a temperature of 108° C in the jacket with an automatic deaeration system.
- Depressurising valve to allow the escape of air from the jacket.
- Safety valve set at 0.5 bar, for the discharging of steam when the pressure in the jacket exceeds this limit.

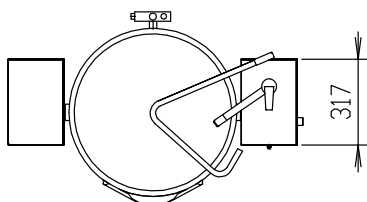
Construction

- Constructed from AISI 304 Stainless steel throughout to meet the highest hygiene standards.
- Motorised tilting.
- Electromechanical control.

APPROVAL: _____

Front

Side


CWI1 = Cold Water inlet 1
(cleaning)
EI = Electrical inlet (power)
HWI = Hot water inlet

Top


Electric

Supply voltage: 400 V/3N ph/50 Hz
Total Watts: 15 kW

Key Information:

Working Temperature MIN: 30 °C
Working Temperature MAX: 108 °C
External dimensions, Width: 1068 mm
External dimensions, Depth: 780 mm
External dimensions, Height: 900 mm
Net weight: 106 kg
Net vessel useful capacity: 100 lt
Tilting mechanism: Automatic