

Product features

High-capacity boiling kettle electric indirect 300 l with automatic water charge

Model SAP Code 00019451



- Device type: Electric unit
- Device heating type: Indirect
- Steam pressure regulation: Automatic the pressure switch regulates the performance of the device
- Filling: Mechanical cock
- Jacket filling: Automatic
- Drain valve diameter: 2"
- Basin volume [l]: 300
- Usable volume [l]: 280

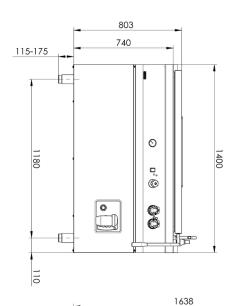
SAP Code	00019451	Loading	400 V / 3N - 50 Hz
Net Width [mm]	1400	Basin volume [l]	300
Net Depth [mm]	928	Usable volume [l]	280
Net Height [mm]	900	Device heating type	Indirect
Net Weight [kg]	240.00	Steam pressure regulation	Automatic - the pressure switch regulates
Power electric [kW]	32.000		the performance of the device



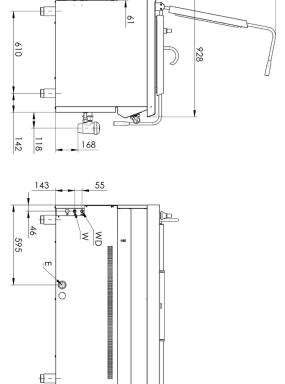
Technical drawing

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E - přívod napětí 400V WD - přívod vody do duplikátrou W - přívod vody





Product benefits

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Top cover in front panel design

thanks to the design, the lines of the front panel and the lid are unified, the designed design allows easy maintenance by the user

- thanks to the design, the condensate is drawn to the back of the lid, eliminating the risk of scalding the operator with hot condensate; the user saves time and energy when maintaining the product
- Ergonomic extended handle

even people of smaller stature can comfortably lift the lid to the fully open state

- the operator will not be scalded by steam when the lid is raised to the fully open position.
- Sloped bottom for the sink

the entire volume of the container will flow out without the need to carry the food to the sink

- no residual puddles on the bottom of the cooking vessel; eliminates losses when food is poured out of the cooking vessel
- **Reinforced bottom without deformations**

thanks to the reinforcements in the intermediate shell, the service life of the duplicator is extended, there is no deformation due to heat and expansion of the material

- several times longer life of the cooking vessel, where the reinforcements prevent tearing or deformation; the user does not have to replace the product with a new one after years of use, thus saving costs
- Spill-resistant design controls

ergonomically comfortable, preventing water from entering the device

- due to the sufficient coverage of the controls, water does not leak into the device, thus prolonging the life of the control or eliminating the potential risk of leakage into the functional components of the device
- Lines in the container

the operator knows at a glance how much food is inside the cooking vessel

 time-saving for the product operator when filling water or measuring the total quantity of food to be prepared

Duplicator automatic venting

thanks to the integrated pressure switch, the pressure in the intermediate casing is automatically regulated

- the user can concentrate on food preparation or ingredients as he does not have to monitor the pressure in the intermediate vessel.
- Automatic duplicator allowance

due to automatic filling/offering, the operator does not have to stand for the device to fill and check the boiler filling

- the user of the appliance can concentrate on the preparation work instead of watching the water level in the intermediate vessel. thanks to automatic draining, the risk of damage to the intermediate pan and heating elements due to missing liquid is eliminated.
- Rotatable filling arm

convenient filling of the duplicator container, the hanger is used for maintenance and cleaning of the cooking container

- convenient filling and cleaning of the cooking vessel, but the hanger does not interfere with the cooking vessel, thanks to its position on the top plate
- Integrated waste overflow

condensed water drains directly from the top plate

- elimination of the risk of the operator slipping on the wet floor; excess liquids are drained directly into the central waste and not in front of or under the equipment
- Molded top plate

easier operation and cleanability, water does not flow over the edge on controls and service the top plate retains its stiffness without deformation over time due to use

 operator safety when using the product, hygiene and strength of the equipment



Technical parameters

High-capacity boiling kettle electric indirect 300 l with automatic water charge			
Model SAP Code	00019451		
1. SAP Code: 00019451	15. Exterior color of the device: Stainless steel		
2. Net Width [mm]: 1400	16. Material: AISI 304 top plate and cladding		
3. Net Depth [mm]: 928	17. Indicators: operation and warm-up		
4. Net Height [mm]: 900	18. Drain valve diameter: 2"		
5. Net Weight [kg]: 240.00	19. Worktop type: Molded - comfortable cleaning maintenance		
6. Gross Width [mm]: 1435	20. Worktop material: AISI 304		
7. Gross depth [mm]: 1030	21. Worktop Thickness [mm]: 2.00		
8. Gross Height [mm]: 1085	22. Surface finish: polished stainless steel		
9. Gross Weight [kg]: 250.00	23. Device heating type: Indirect		
10. Device type: Electric unit	24. Basin volume [l]: 300		
11. Construction type of device: Stationary	25. Volume capacity of the container [l]: 300.00		
12. Power electric [kW]: 32.000	26. Maximum device temperature [°C]:		
13. Loading: 400 V / 3N - 50 Hz	27. Minimum device temperature [°C]: 30		

IPX4

14. Protection of controls:

28. Power control type:

knob control



Technical parameters

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Model	SAP Code	00019451		
29. Service accessibility: Trough the frontal panel		39. Jacket filling: Automatic		
30. Safety element: manometer long handle		40. Basin shape: Practically shaped bathtub spout to minimize spillage		
31. Safety thermostat: Yes		41. Steam pressure regulation: Automatic - the pressure switch regulates the performance of the device		
32. Safety thermostat up to x ° C: 150		42. Type of drain valve: conical		
33. Adjustable feet: Yes		43. Overflow: Yes		
34. Bottom thickness: 2.50		44. Manometer: Yes		
35. Bottom material: AISI 316		45. Water filling type: Cold		
36. Type of pan: Fixed		46. Cross-section of conductors CU [mm²]: 16 - Výkon (kW): 6,6-9 (230 V); 11-15 (400 V)		
37. Usable volume [l]: 280		47. Water supply connection: 1/2"		

38. Filling:

Mechanical cock