



BOILING KETTLE 250 LITER



The boiling kettle is a device designed for thermal processing of food products such as jams, preserves, syrups, etc. The installed low-speed mechanical mixer allows the product to be mixed during heating.

Technical data:

- Material: stainless steel 1.4301
- Dimensions: 1750x1350x1450 mm
- Tank capacity 250l
- Slow-speed mixer
- Tilting boiler

The device consists of the following components:

- A brewing tank consisting of a double shell



- A steam-water exchanger with installation
- Control automation

Energy demand for capacity -250 (l/h)

Hot water (closed circuit)

- flow - up to 2500 [l/h]

- temperature - 80 to 100 [°C]

Steam demand

- pressure - 0.6 [MPa] - quantity - 50 [kg/h]

Product installation capacity

- quantity - max. 250 [l]

Electrical energy demand

- quantity - ~2.0 [kW]

Compressed air demand

- quantity ~1 Nm³/h - 0.6 [MPa]

GALLERY

