

Vertical Type Rotating Autoclave

Model No. 2615

Like the horizontal type rotating autoclave, this cooker also performs efficient cooking tests on various types of chips. Its advantage lies in that the chamber body rotates slowly in a vertical direction, achieving quick and even permeation of the cooking liquid into chips. It consists of a chamber, rotating system, and electric heater. The chamber is provided with a pressure gauge, safety valve, thermal sensor, needle valve, etc. Temperature is automatically controlled.

Specifications

Capacity: 13 liters
Pressure: max. 1.5MPa

Material: SUS-316 (stainless steel)

Heating: electric, three-phase 200/220VAc 5kW

Temperature Control: temperature controller **Pressure Gauge:** 2MPa, acid resistant

Rotation Speed: 2rpm

Power Source: three-phase 200/220VAC 50/60HZ Inspection of Vessel: inspected by a third-party organization

according to the regulation for small-

size pressure vessels

Outer Dimensions: 1150 x 480 x 1400mm

Instrument Weight: 295kg

