

## Horizontal Type Rotating Autoclave (With Program-Based Control)

**Model No. 2611**

This autoclave is used in digestion experiments on various wood chips. To strictly comply with the temperature setting according to a preset cooking schedule, a thermometer device is installed on the chamber body for program-based control, enabling automatic control via the control unit. This mechanism significantly contributes to higher accuracy of digestion experiments, improved reproducibility, and labor saving.

### Specifications

<b>Temperature Controller:</b>	digital, program-based setting
<b>Temperature Range:</b>	0 to 300 °C, temperature accuracy +2%
<b>Set Time:</b>	1 minute to 99 hours/step, number of steps max. 99 steps
<b>Number of Programs:</b>	max. 7
<b>Control Method:</b>	PID
<b>Temperature Detector:</b>	PT 100Ω
<b>Optional:</b>	electronic recorder, record paper 60mm wide
<b>Outer Dimensions:</b>	autoclave 590 x 450 x 900mm
<b>Controller:</b>	590 x 490 x 900mm
<b>Reversing Device:</b>	530 x 420 x 780mm
<b>Instrument Weight:</b>	Autoclave 133kg Controller 69kg Reversing device 46kg



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