



LLS QUICK VIEW · YAMATO SCIENTIFIC

High-Pressure Steam Sterilizer with Dryer 22 L, 220V

SKU SM-211 · Thermal Processing · Sterilizers & Autoclaves



TECHNICAL SPECIFICATIONS

VOLTAGE

220V (base SM200 itemized at AC115V 13A; confirm 220V...)

TIMER

1 min – 99 h 59 min / 100–999 h

SAFETY

Main short-circuit protection, safety-valve overpressure...

BASE MODEL

Yamato SM200 (220V variant)

HEATER 2 (DRY)

1.0 kW (base SM200 rating; confirm at 220V)

WATER REQUIREMENT

1900–2000 mL (distilled water)

SENSOR 2 (WATER TEMP.)

Type-T thermocouple

MAX. OPERATING PRESSURE

0.18 MPa (26.1 psi)

EXTERNAL DIMENSIONS

41 × 47 × 95.3 cm

WEIGHT

65 kg (143.3 lb)

SYSTEM

Automatic high-pressure steam sterilizer with dryer

CONTROLLER

Hi Tec IV CR microprocessor type

CHAMBER CAPACITY

22 L (0.8 cu ft)

HEATER 1 (STERILIZE)

1.3 kW (base SM200 rating; confirm at 220V)

CHAMBER (DIA. × DEPTH)

24 cm × 44.5 cm

DRYING TEMPERATURE RANGE

150–180°C

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