



LLS QUICK VIEW · YAMATO SCIENTIFIC

Refrigerated Incubator Programmable 286 L , 115V

SKU IN-804-115V · Thermal Processing · Forced Convection Incubators

The Yamato IN-804-115V is a programmable low-temperature (refrigerated) incubator with a 286 L stainless chamber that holds any setpoint from -5 °C



TECHNICAL SPECIFICATIONS

VOLTAGE

115V, 50/60 Hz (spec sheet: AC100V, 14 A, 15 A breaker)

EXTERNAL DIMENSIONS

710 × 645 × 1630 mm (W×D×H)

DEFROST

Manual ON / automatic OFF, cycle operation

HEATER

Iron-chrome, 750 W

WEIGHT

Approx. 120 kg

COOLING MEDIUM

R404A, 260 ±5 g

REFRIGERATOR

Air-cooled full-closed reciprocating compressor, 300 W

OPERATION MODES

Fixed temp, auto-start, auto-stop, program (32 steps...

TEMP RANGE

-5°C to +50°C

INTERNAL DIMENSIONS

600 × 477 × 1000 mm (W×D×H)

SHELVES

5 stainless punching-metal shelves; 15 kg/shelf; 23...

SENSOR

Platinum resistance bulb (Pt100Ω)

CABLE PORT

Inner diameter 30 mm (right side)

CLASS / TIER

Capital — refrigerated instrument / Tier 1

CONTROL SYSTEM

PID by microcomputer; programmable, 32 steps

MODEL / CAPACITY

Yamato IN804 — 286 L

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