



LLS QUICK VIEW · YAMATO SCIENTIFIC

Digital Water Bath 5 L, 100–115 V

SKU BM-302A · Thermal Processing · Temperature Control Baths

The Yamato BM-302A is a ~5 L digital water bath with PID temperature control and a white LED display, operating from room temperature +10 °C to 90 °C



TECHNICAL SPECIFICATIONS

VOLTAGE

100–115 V, 10–12 A, 50/60 Hz

EXTERNAL DIMENSIONS

262 mm (max. D286) × H240 mm

HEATER

1000 W aluminum sheathed heater

WEIGHT

Approx. 4.5 kg

BATH CAPACITY

~5 L

SAFETY

Automatic + independent overheat prevention, temperature...

COUNTRY OF ORIGIN

Japan/China (brochure: China)

INCLUDED

Power cable, spare main fuse, spare 2 A service-outlet...

TEMP RANGE

Room temperature +10°C to 90°C

TYPE

Digital water bath, PID control

SENSOR

Pt100Ω

CONTROL SYSTEM

PID control by microprocessor

BATH MEDIUM

Water

SETTING / DISPLAY

White LED digital display, $\square/\square$ key entry, 1 °C min. digit

ADDITIONAL FUNCTIONS

Overshoot alert, auto-resume (selectable), calibration...

OPTIONAL

BC102 bath protection cover

Distributed by Legacy Lab Supplies

legacylabsupplies.com · (855) 746-7557 / 855-SHOP-LLS · quotes in 24 hours

