



LLS QUICK VIEW · YAMATO SCIENTIFIC

Yamato RE-212-CO2A — Rotary Evaporator with Glass Set C & Oil Bath (5 L), 220V

SKU RE-212-CO2A · Thermal Processing · Rotary Evaporators

The Yamato RE-212-CO2A is a complete benchtop rotary-evaporator system on Yamato's RE-series (RE400) drive, configured with glass set C and a 5 L oil



TECHNICAL SPECIFICATIONS

VOLTAGE

220V

CONFIGURATION

Glass set C · oil bath (5 L) · 220V

VACUUM

Requires aspirator ≥ 10 L/min; optional VR100 vacuum...

DRIVE SYSTEM

Worm-gear system, 25 W induction motor

SAFETY DEVICE

Overcurrent protection (fuse)

GLASS SET

Type C — vertical dry-ice / cold-trap condenser...

RECEIVER FLASK OPTIONS

200 / 300 / 500 mL (S35/20)

WEIGHT

22 lb

ROTATION SPEED

20–180 rpm, variable via volume knob

LIFT

Hand lift (manual raise/lower of the flask into the bath)

MODEL / SKU

Yamato RE-212-CO2A (RE400-series drive)

ROTARY JOINT

Movable rotary joint with distilling-flask removal system

EXTERIOR DIMENSIONS (W×D×H)

420 × 340 × 580 mm (main unit; glass set adds height)

HEATING BATH

Oil bath, 5 L (heated separately)

DISTILLING FLASK OPTIONS

100 / 200 / 300 / 500 / 2000 mL (29/42 joint)

LIST PRICE

\$3,020.00

Distributed by Legacy Lab Supplies

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

