



LLS QUICK VIEW · YAMATO SCIENTIFIC

Yamato RE-212-AO2A — Rotary Evaporator with Glass Set A & Oil Bath (5 L), 220V

SKU RE-212-AO2A · Thermal Processing · Rotary Evaporators

The Yamato RE-212-AO2A is a complete benchtop rotary-evaporator system on Yamato's RE-series (RE400) drive, configured with glass set A and a 5 L oil



TECHNICAL SPECIFICATIONS

VOLTAGE

220V

CONFIGURATION

Glass set A · 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 A — diagonal water-cooled coil condenser (general...

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-AO2A (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

\$2,865.00

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