



LLS QUICK VIEW · YAMATO SCIENTIFIC

Compact Shaker — Rotary, Elliptical & Reciprocate, 20-200 rpm, 115V

SKU MK-161-115V · Mixing & Agitation · Orbital Shakers

The MK-161-115V is a Yamato compact benchtop shaker with a rare feature at its size: three switchable shaking motions — reciprocating (linear), oval



TECHNICAL SPECIFICATIONS

EXTERNAL DIMENSIONS

350 W × 300 D × 150 H mm

TYPE

Compact benchtop shaker, 3-mode switchable

MOTOR

DC brushless motor

VOLTAGE / POWER

115V, 50/60 Hz (spec sheet rated AC100V, 0.6 A)

MAX LOAD

5 kg (including racks and containers)

SPEED ADJUSTER

Dial with digital display

SHAKING TABLE (PLATFORM)

Main 300 W × 254 D mm; additional table 290 W × 250 D mm

LIST PRICE

\$3,245.00

MAX SPEED

20-200 shakes/min (rpm)

WEIGHT

~15 kg

TIMER

Digital, 0.1 min (6 sec) to 99.9 min, plus continuous

SAFETY

Motor protective circuit; 2 A power fuse

SHAKING MODES

Reciprocating □ oval (elliptical) □ rotation — serial...

ROTATION SHAKE STROKE

30 mm

RECIPROCATING SHAKE STROKE

30 mm

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