

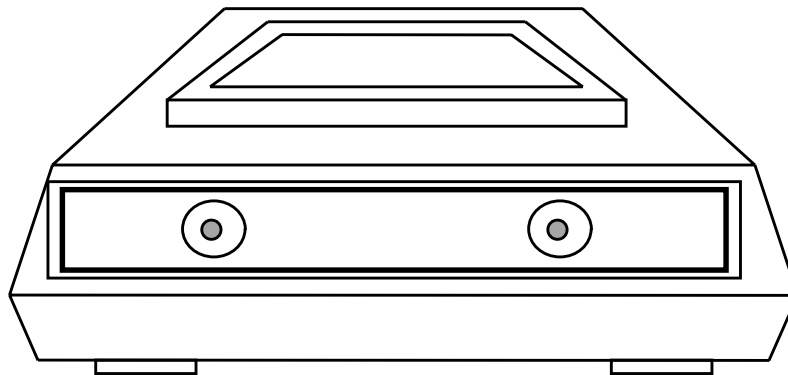
The kinds of vessels/containers that can be accommodated include petri dishes, printed well slides, titer plates, reaction trays, culture plates, flasks and test tube racks.

Models are differentiated by the size of their platforms:

- Model 1304(JPN), 6" X 6"
- Model 1309(JPN), 9" X 9"
- Model 1312(JPN), 12" X 12"

The white silicone rubber surface has the advantage of aiding the viewing of staining and destaining as well as other procedures that may rely on color changes. The slim profile accompanied by a compact width and depth make these units ideal for the limited surface areas throughout a laboratory. Typical Lab-Line construction includes a totally enclosed motor and rugged all-steel body to provide years of virtually maintenance-free performance.

MODEL 1304(JPN):



SECTION 3

SPECIFICATIONS

ELECTRICAL CHARACTERISTICS:	Models 1304, 1309, 1314
	120 VAC, 50/60 Hz, 0.4 Amps, 50 Watts
	Models 1304-1(CE), 1309-1(CE), 1314-1(CE)
	240 VAC, 50/60 Hz, 0.2 Amps, 50 Watts

	Models 1304JPN, 1309JPN, 1314JPN 100 VAC, 50/60 Hz, 0.5 Amps, 50 Watts
SPEED OF ROTATION:	40-220 RPM
ROTATING ORBIT:	3/4-inch (2 cm).
MAXIMUM OPERATING LOAD:	Up to 10 lb. (4.5 kg)
TIMING INTERVAL (on variable speed units):	From 1 minute to 60 minutes in 1-minute intervals, or can be set for continuous shaking action.
PLATFORM DIMENSIONS:	Models 1304, 1304JPN, 1304-1, 1304-1CE: 6" X 6" (15 cm x 15 cm) Models 1309, 1309JPN, 1309-1, 1309-1CE: 9" X 9" (23 cm x 23 cm) Models 1314, 1314JPN, 1314-1, 1314-1CE: 12" X 12" (31 cm x 31 cm).
MODEL DIMENSIONS (OVERALL):	Models 1304, 1304JPN, 1304-1, 1304-1CE: 8-5/8"W x 10-5/16"D x 4-7/16"H (22 cm x 26 cm x 11 cm) Models 1309, 1309JPN, 1309-1, 1309-1CE: 10-5/8"W x 12-3/8"D x 4-7/16"H (27 cm x 31 cm x 11 cm) Models 1314, 1314JPN, 1314-1, 1314-1CE: 15-5/8"W x 12¼"D x 4¼"H (27 cm x 31 cm x 11 cm).
SHIPPING WEIGHT:	Models 1304, 1304JPN, 1304-1, 1304-1CE: 14 lbs. (6 kg) Models 1309, 1309JPN, 1309-1, 1309-1CE: 16 lbs. (7 kg) Models 1314, 1314JPN, 1314-1, 1314-1CE: 17 lbs. (8 kg)

SPECIFICATIONS : (Con't)

UNIT'S ENVIRONMENTAL OPERATING CONDITIONS:

POLLUTION DEGREE:	2
INSTALLATION CATEGORY:	II
ALTITUDE:	2000 Meters MSL (Mean Sea Level)
HUMIDITY:	80% maximum, non-condensing
ELECTRICAL SUPPLY:	120VAC or 240VAC
VOLTAGE TOLERANCE:	±10% of normal rated line
TEMPERATURE:	15°C to 40°C

PRODUCT USAGE: This product is intended for use indoors **only**



SECTION 4

INSTALLATION

✓ *SHIPPING CARTON:*

This should be inspected upon delivery. When received, carefully examine for any shipping damage before unpacking. If damage is discovered, the delivering carrier should both specify and sign for the damage on your copy of the delivery receipt.

Open the carton carefully making certain that all parts are accounted for before packaging materials are discarded—after unpacking, if damage is found, promptly report it to the carrier and request a damage inspection promptly.