

SPECIFICATIONS

SHAKER

Speed Range: 25 to 400 rpm; maximum safe speed for any load will be less than 400 rpm.

Timer Range: 0 to 60 minutes, plus setting for continuous shaking.

TEMPERATURE CONTROL

Heater: Two 500-watt elements in one heater with low-water shut-off thermostat built in. Thermostat shuts off heater power only when water is lower than 1-1/2".

Thermometer: Partial immersion type; 0 to 110 C in 1-degree increments. The 37, 56 and 100 C temperature marks are highlighted for easy reference.

Thermostats: Hydraulic, one for Control and one for Safety. Stepless control dials.

Accuracy: +/- 0.5 C at 37 C with optional gable cover.

Uniformity: +/- 0.2 C at 37 C with cover (speed set at 50 rpm)

POWER REQUIREMENTS

Model 3540: 120 VAC, 50/60 Hz, 1200 watts maximum
 Model 3540-1: 240 VAC, 50 Hz, 1200 watts maximum

DIMENSIONS

Unit, overall: 28-3/16" L x 21-1/8"W x 17-1/8"H
 (71.6 x 53.6 x 43.5 cm)

Tank, inside: 16" L x 13-1/2" W x 7-1/2"H
 (40.6 x 34.3 x 19 cm)

UNIT WEIGHT

Model 3540: 120 lbs (54.5 kg)
 Model 3540-1: 125 lbs (56.8 kg)

POK104735

POK108685

Chapter
37" L x 27" W x 17" H

75 lbs. control
125 lbs.