



CHEMTEK



**L550**

## DESCRIPTION

L550 centrifuges provide excellent performance and easy operation in a compact design that saves valuable time and laboratory space. Comes standard with (4) 25 micron stainless steel baskets

## SPECIFICATIONS

### *Electrical Requirements*

110V +/-10% 60Hz 1-PH 13.6A, 1,500 watts

### *Size*

Size: 21 x 19 x 14.5"  
Material: Stainless steel

### *Swing Buckets*

Size: 500ml buckets  
Dimensions:  
Material: Aluminum

### *Controls*

Controller: Microcomputer PID controlled with LCD display

### *Warranty*

3 months

### *Weight*

Unit: 148 Lbs, shipping: 230 Lbs

### *Compliance*

CE

## STANDARD PACKAGE

### *L550 Centrifuge*

L550 Centrifuge with rotor tool, PTFE spacer inserts, and user manual.



### *Rotor + Swing Buckets*

Swing rotor with tools and 4 x 500ml buckets.



### *Canning Jar Basket*

(4) 25 Micron Stainless Steel Canning Jar Baskets.



## RECOMMENDED USE

### *Speed Settings*

Recommended speed is 1000 rpm. Do not exceed 1500 rpm with the 25 micron baskets.

### *Ramp Settings*

Recommended ramp up setting is 2. Recommended ramp down setting is 7.

### *Weight Balance*

Check to make sure all 4 buckets are of equal weight before use.