



S2450E-HZ1 Features

- Brushless DC Motor (1 H.P.)
- Simultaneous Digital RPM And RCF Display
- Speed Settable in RPM Or RCF
- Digital Time Display
- Timer Range 1-999 Plus Hold
- Save And Recall Up To Three Speed And Time Configurations
- Lock Settings To Prevent Accidental Changes
- Nine Selectable Dynamic Braking Levels Plus Off
- On Error Displays Error Number And An Explanation Of The Error
- Completely Enclosed Rotor Chamber *
- High-strength alloy rotor chamber
- See-Through High-Strength Lid
- Dual Safety Interlock System – To Ensure The Lid Closed And Locked
- Audible End-Of-Run Indicator Is User Settable From Off To Nine Beeps Or Continuous
- Spill Resistant Control Panel
- Direct Drive System
- Microprocessor Control

* Patented Feature

Power Requirements 115v 60hz, 5 Amps

Dimensions

15.6"W x 19"D x 13.75"H

Performance Specifications:

Speed Control

+/- 2%

Timer

+/- 5%

Maximum Noise Level

58 dBA

- Maximum speed: 4,000 RPM
- Maximum RCF: 2,800 x g
- Approximate acceleration rate (0 - Max. RPM): 30 seconds
- Approximate deceleration rate (Max. - 0 RPM):
 - Brake on 30 seconds
 - Brake off 360 seconds

