

UNIT SPECIFICATIONS

| MODEL | 1570 | |
|----------------------|----------------------|---|
| TEMPERATURE | | |
| Range | Ambient +5C° to 60°C | Ambient +9F° to 158°F |
| Uniformity | ±.5°C | |
| Sensitivity | 0.1°C | |
| Alarms | Visual Safety Lamps | |
| CAPACITY | | |
| Volume | 113L | 4.0 CF |
| DIMENSIONS | | |
| Interior (WxDxH) | 44cmx44cmx44cm | 17" x 17" x 17" |
| Exterior (WxDxH) | 74cmx69cmx104cm | 29" x 27" x 41" |
| SHAKING MECH. | | |
| Motor | brushless DC | |
| Speed, Sample | 30 to 400rpm | 4 RPM intervals (1 rpm increments) |
| Speed Control | Digital | 1/2", 3/4", or 1" |
| Orbit Diameter | 12mm | |
| Max Sample Wt. | 10kg | 22lbs. |
| Door Switch | Yes | |
| Platform Dimensions | 44cm x 44cm | 17" x 17" |
| ELECTRICAL | | |
| Volts | 115V / 230V | |
| Hz | 50/60Hz | |
| Amperage | 2.3 / 3.5 | |