SRI6PF & SRI20PF Drosophila Incubators



Expanding on our current thermoelectric (Peltier) refrigerated incubators, the SHEL LAB Drosophila units utilize day/night controls along with LED lighting to provide an excellent environment for drosophila culture.

The cabinets are designed with a mechanical convection system to ensure a gentle and even air distribution. A programmable day/night microprocessor temperature controller and over temperature limit control ensure a proper and safe environment.

The energy saving thermoelectric cooling system provides improved temperature uniformity and up to 78% less power than traditional compressor based models.

| Model Name | SRI6PF/ SRI6PF-2 | SRI20PF/ SRI20PF-2 |
|---------------------------------|---|--|
| Capacity | 6.5 cu.ft. (185.5 liters) | 19.3 cu.ft. (546.6 liters) |
| Interior Dimensions (W x D x H) | 25.5" x 24.0" x 18.5" 648 X 610 X 470 mm | 25.5" x 24.0" x 54.5" 648 X 610 X 1384 mm |
| Exterior Dimensions (W x D x H) | 30.0" x 31.5" x 33.5" 762 x 800 x 851 mm | 30.0" x 31.5" x 69.5" 762 X 800 X 1766 mm |
| Shelves | 2 standard, 3 max | 5 standard, 10 max |
| Warranty | 2 Year Limited Warranty | 2 Year Limited Warranty |





| Temperature Data | SRI6PF/ SRI6PF-2 | SRI20PF/ SRI20PF-2 | |
|------------------------|---------------------|-----------------------|--|
| Temperature Range | 15°C to | o 40°C | |
| Temperature Uniformity | +/- 0.5° | +/- 0.5° @ 20°C | |

Precise Temperature Control - Superior Uniformity

- Independent Over Temperature Thermostat
- Door Ajar Alarm
- Temperature Range 15°C to 40°C



| Accessories SRI6PF | | |
|--------------------|--------------------------------------|--|
| | | |
| | SRI20PF | |
| 9000593 | Caster Platform | |
| 9490583 | Shelf w/ Non-Sliding Brackets Kit | |
| 9490584 | Shelf w/ Sliders Kit | |
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