

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 40°C at 25°C Ambient

Temperature Uniformity

+/- 0.5° @ 20°C

Precise Temperature Control - Superior Uniformity

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

SRI6PF



SRI20PF



Accessories

SRI6PF

9751211 Stacking Rack

SRI20PF

9000593 Caster Platform

9490583 Shelf w/ Non-Sliding Brackets Kit

9490584 Shelf w/ Sliders Kit