Incubators
Peltier Cooled Series

Innovative peltier cooling technology, eliminates the need for a refrigeration compressor. These units use over 70% less power than alternative models and reduce room air conditioning loads by 75%. They also include strong shelves, which eliminates sagging. These incubators meet APHA specifications for Biochemical Oxygen Demand (B.O.D.) and include a mechanical convection system to ensure even air distribution, digital temperature set controller, over temperature limit control, door ajar alarm and a digital temperature display.

SRI20P Testimonial

The amazing temperature uniformity of the Shel Lab SRI20P allowed us to replace two compressor based BOD incubators with just this one unit. Previously, we had to use two units for our samples because the temperature uniformity spread was too large between the top and bottom shelves so that we could really only use the middle shelves. We definitely appreciate having more room in our lab. The slide out shelf is extremely convenient and the shelves in general are the sturdiest that I've seen in a BOD incubator. The energy savings of the SRI20P is also a very important feature for me. Clean Water Services is a steward for public health, environmental protection and economic vitality. This goes hand-in-hand with the Shel Lab SRI20P's energy efficiency and the reduction we will see in our lab's air conditioning loads.*

Jim O'Reilly
BOD Lab Specialist
Clean Water Services

Clean Water Services is a water resources management utility in the Tualatin River Watershed near Portland, Oregon.

Learn more about our Thermoelectric Technology

*Power savings for the unit is based on side by side comparison with a new compressor based LI20. Power draw and energy consumption based on startup, stabilization to 20C, 24/7 operation. Additional savings can be attained from AC load reduction as the SRI20P generates far less heat.