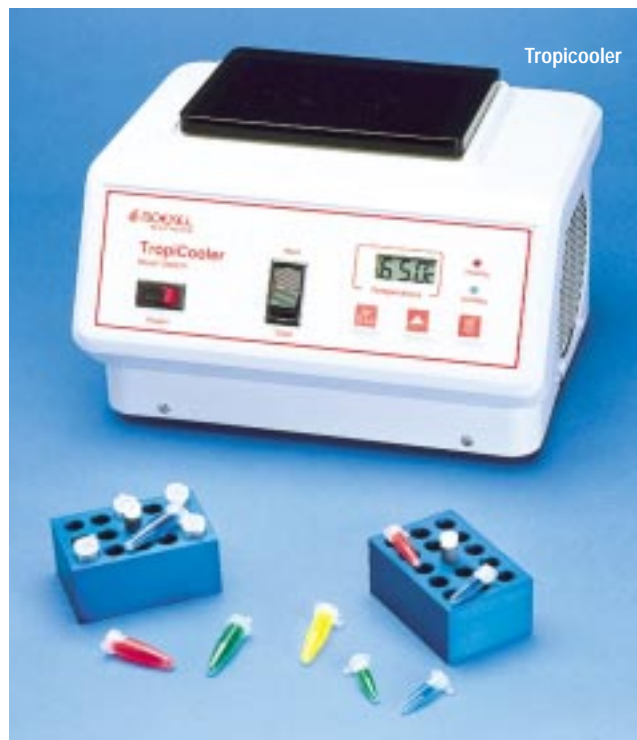


## Tropicooler



The Tropicooler can be used for storing frozen restriction enzymes or DNA libraries, to nick translation or ligation reactions, for warm incubation of microtubules and also to store oocytes.

- Benchtop convenience
- Reliable electronic cooling, freezing or heating
- Versatile and easy to use

This benchtop cooling incubator features microprocessor controlled temperature selection and a large LCD which is easily seen throughout the lab. The Peltier effect heat pumps use no compressors or CFC's.

### Advantages

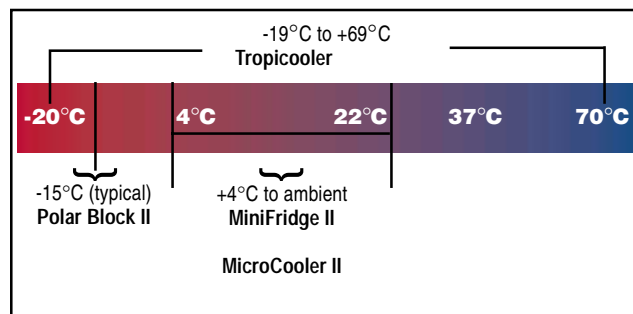
- Dry heat and cold are excellent alternatives to ice buckets and waterbaths, which are a potential source of contamination
- Dynamic temperature range of -19°C to +69°C makes it extremely versatile

They are supplied with two machined aluminum blocks, each with a capacity for 14 x 1.5 ml microcentrifuge tubes. The block has a self-contained recessed handle for easy transport. Additional modules for 0.5 or 0.5 and 1.5 ml tubes are available.

Catalog No.	Product
CGS 8512.78	Tropicooler, 115 VAC, 60 Hz
CGS 8513.78	Tropicooler, 230 VAC, 50 Hz



Tropicooler Control Panel: Hot and Cold Temperatures can be individually set using microprocessor controller. Pressing Heat/Cool button puts Tropicooler into heating or cooling mode. LCD is visible throughout the lab.



Tropicooler								
Catalog No.	Electrical	Temperature Range	Performance	Press to Set Temperature Selection	Overall Dimensions W x D x H	Sample Well Dimensions W x D x H	Samples Accommodated	Net Weight
CGS 8512.78	115 V, 100 W	-19°C to +69°C	Typically ±0.5°C from Set Point	Yes	24.8 x 28.6 x 18.4 cm (9.75 x 11.75 x 7.25 in)	2 Wells Each: 8.7 x 5.7 x 3.7 cm (3.25 x 2.25 x 1.5 in)	Two Mini-Blocks	45 kg (10 lb)
CGS 8513.78	230 V, 100 W	-19°C to +69°C	Typically ±0.5°C from Set Point	Yes	24.8 x 28.6 x 18.4 cm (9.75 x 11.75 x 7.25 in)	2 Wells Each: 8.7 x 5.7 x 3.7 cm (3.25 x 2.25 x 1.5 in)	Two Mini-Blocks	45 kg (10 lb)