

Thermoelectric Peltier Chiller

TCL-10

Product Discontinued

as of 12/13/2017

- Simple to Operate
- Cooling with No Mess or Contamination
- Analog or Digital Versions



TCL-11 shown smaller than actual size.

Simply plug it in, turn it on, and put the sample in. The TCL-10 can keep your sample at low temperatures for long periods. No hassle, no contamination, and excellent value for money! 20 sample compartments in each block, sizes from 0.2 ml to 2 ml, simply change format of the compartments when you need different sizes. The unit can also use the ceramic-coated aluminum beads to accommodate various sample vials at the same time.

There are two different models: TCL-11, the analog device, keeps your sample at 0°C (32°F), and TCL-12, with display and setting. You can adjust temperature from 0°C (32°F) to any set-point lower than room temperature.

SPECIFICATIONS

Temperature Range:

TCL-11: 0 to 4°C with no adjustment

TCL-12: 0°C to room temp to 5°C

Temperature Accuracy: ±1°C (Cooling Technology Peltier)

Power Supply: Input 90 to 230V, output 12V, 5 A, 60 W

Dimensions: 188 W x 188 L x 158 mm H (7.4 x 7.4 x 6.22")

Weight: 2 kg (4.4 lb)

To Order

Model No.	Description
TCL-11	Analog chiller
TCL-12	Digital display chiller with temperature setting mode

Accessories

Model No.	Description
TCL-10-B1	Anodized aluminum block, 33 H x 75 L x 75 mm W (1.28 x 2.95 x 2.95") with 20 x inserts for 0.2 ml vials
TCL-10-B2	Anodized aluminum block, 33 H x 75 L x 75 mm W (1.28 x 2.95 x 2.95") with 20 x inserts for 0.5 ml vials
TCL-10-B3	Anodized aluminum block, 33 H x 75 L x 75 mm W (1.28 x 2.95 x 2.95") with 20 x inserts for 1.5 ml vials
TCL-10-B4	Anodized aluminum block, 33 H x 75 L x 75 mm W (1.28 x 2.95 x 2.95") with 20 x inserts for 2.0 ml vials
TCL-10-B5	Anodized aluminum block, 33 H x 75 L x 75 mm W (1.28 x 2.95 x 2.95") with 20 x inserts for combination vials (0.2, 0.5, 1.5 and 2.0 ml)
TCL-10-CB	Ceramic coated aluminum beads, 10 pack

Comes complete with operator's manual.

Ordering Example: TCL-11, analog chiller, TCL-10-B3 anodized aluminum block for 20 each, 1.5 ml vials and TCL-10-CB, aluminum beads.