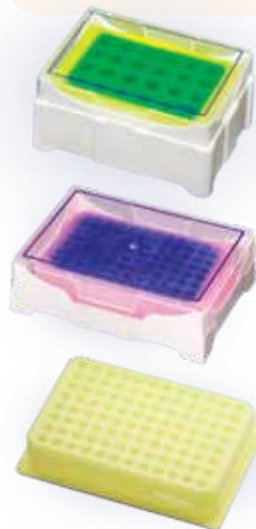


Thermo Cooler Racks



FEATURES

- Maintains a sample temperature of less than 4°C for almost 4 hours (with lid on rack) when at room temperature.
- Color change plastic enables you to see how cold your samples are.
- IsoFreeze® color change racks have a dramatic change to a contrasting color at 7°C.

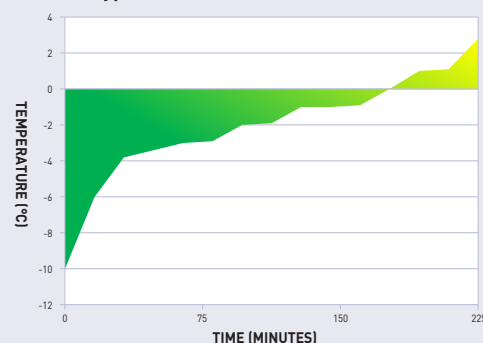


ThermoCooler MCT 24
tubes: 0.5, 1.5, 2.0mL,
Snaptop or screw-cap
style.
Lid included.

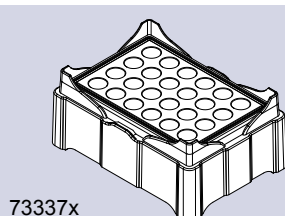
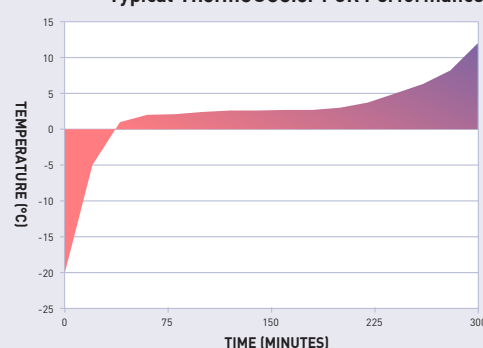
ThermoCooler PCR 0.2mL
& 0.1mL tubes, strip tubes
and plates up to 96-well.
Lid included.

ThermoCooler PCR SBS has
an SBS footprint. Ideal for
your automated system. No
lid.

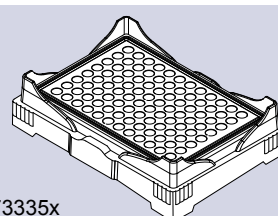
Typical ThermoCooler MCT Performance



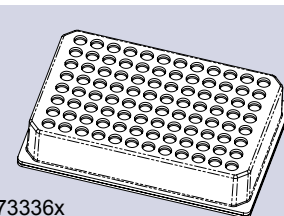
Typical ThermoCooler PCR Performance



73337x



73335x



73336x

| | ThermoCooler MCT | | ThermoCooler PCR | | ThermoCooler PCR, SBS | |
|-------------------------|------------------|----------------|------------------|-----------------|-----------------------|-----------------|
| Item # | 733370 | 733375 | 733350 | 733355 | 733360 | 733365 |
| Cold temperature | purple | green | purple | green | purple | green |
| Warm temperature | pink | yellow | pink | yellow | pink | yellow |
| Estimated time at 4°C | 3.5+ hours | 3.5+ hours | 3+ hours | 3+ hours | 2.5 hours | 2.5 hours |
| TUBE TYPES | | | | | | |
| 96-well PCR/QPCR plates | — | — | all types | all types | all types | all types |
| strip tubes | — | — | all types | all types | all types | all types |
| individual tubes | 0.5mL-2.0mL | 0.5mL-2.0mL | all 0.2mL types | all 0.2mL types | all 0.2mL types | all 0.2mL types |
| RACK DIMENSIONS (LXWXD) | | | | | | |
| with lid (mm) | 70 × 105 × 146 | 70 × 105 × 146 | 44 × 99 × 141 | 44 × 99 × 141 | — | — |
| Racks per unit | 1 | 1 | 2 | 2 | 2 | 2 |
| Racks per case | 5 | 5 | 10 | 10 | 10 | 10 |

Racks are filled with an inert, non-toxic gel.