Accessories

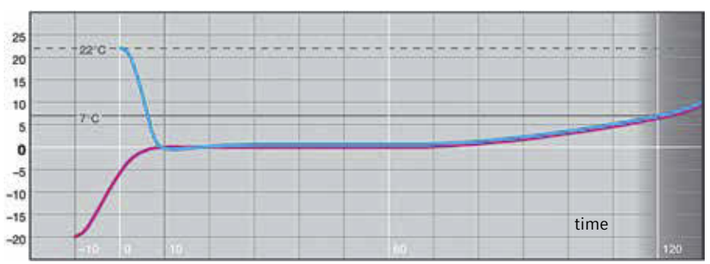
IsoTherm-System®

> IsoTherm-System: IsoRack (work rack), IsoSafe (insulating box), and two IsoPacks (cool packs)
> Ideal for cooling, transporting, and storing deep-frozen samples
> Dry incubation technology reduces contamination risk associated with classical icebath incubation for safe sample handling
> Holds up to 24 micro tubes (e.g., 0.5 mL or 1.5 mL/2.0 mL) for broad flexibility
> Two versions of IsoPack (cold pack) available: White maintains 0 °C for up to 6 hours. Blue maintains -21 °C for up to 3 hour
> Racks are stackable, autoclavable and can be centrifuged in the MTP rotor

PCR-Cooler

> Handling system for sample set-up, protection, transport, and storage of sensitive samples – keep you samples safe
> Clear temperature indicator: Color of PCR cooler changes when temperature exceeds 7 °C
> Accommodates PCR-vessels as tubes, strips, or plates for flexible vessel usage
> Dry incubation technology reduces contamination risk of samples
> Keeps an entire 96-well PCR plate cold for more than an hour at 0 °C (with two-hour precooling at -20 °C) for safe samples

Cooling curve
Temperature behavior of a precooled PCR-Cooler and a sample inserted at room temperature (the background color indicates the color change)



Ordering information

Description	Order no.
IsoTherm-System® starter set, includes IsoSafe, IsoRack, 0 °C IsoPack and -21 °C IsoPack	
for 0.5 mL tubes	3880 000.011
IsoTherm-System starter set, includes IsoSafe, IsoRack, 0 °C IsoPack and -21 °C IsoPack	
for 1.5/2.0 mL tubes	3880 001.018
IsoPack and IsoRack set, includes one IsoPack and one IsoRack	
for 0.5 mL vessels, 0 °C	3880 000.160
for 0.5 mL vessels, -21 °C	3880 000.178
for 1.5/2.0 mL vessels, 0 °C	3880 001.166
for 1.5/2.0 mL vessels, -21 °C	3880 001.174
IsoSafe and IsoPack, includes 1 IsoSafe and 3 IsoPack	
for 1.5/2.0 mL vessels, 0 °C	3880 001.026
for 1.5/2.0 mL vessels, -21 °C	3880 001.042
PCR-Cooler 0.2 mL Starter Set, (1 × pink, 1 × blue)	3881 000.015
PCR-Cooler 0.2 mL, Pink	3881 000.023
PCR-Cooler 0.2 mL, Blue	3881 000.031