

IsoTherm-System®

Application

- Transport and slow thawing of deep-frozen samples

Product features

- Holds 24 tubes (Safe-Lock 0.5 ml/1.5 ml/2.0 ml)
- IsoPack (cold pack), white for 0°C and blue for -21°C, cooled to refrigeration temperature in freezer compartment
- Isothermal times of < 6 h (0°C, white) and < 3 h (-21°C, blue)
- No more melting ice baths (danger of contamination)
- All system components can be used separately
- Racks stackable, autoclavable, markable, floatable and can be centrifuged in microtiter-plate rotor

The IsoTherm System specializes in cooling samples effectively and constantly at -21 °C or 0 °C over many hours. It consists of the following components: the IsoRack, IsoPack and IsoSafe. The IsoTherm System can be used as an enzyme bar to prevent enzymes from becoming inactive as well as for PCR sample preparation, sample transport and slow thawing of frozen samples.



Ordering information

Article	Order no.
IsoTherm-System (Starter Set for 1.5 ml/2.0 ml Safe-Lock Microcentrifuge Tubes 1 insulating box, 1 cold pack for 0°C, 1 cold pack for -21°C, 1 rack plus cover	3880 001.018
IsoRack + IsoPack 0°C for IsoTherm-System 1 rack and 1 cold pack for 1.5 ml/1.7 ml/2.0 ml for 0°C	3880 001.166
IsoRack + IsoPack -21°C for IsoTherm-System 1 rack and 1 cold pack for 1.5 ml/1.7 ml/2.0 ml for -21°C	3880 001.174
IsoRack 4 racks plus 4 covers for 1.5 ml/2.0 ml Safe-Lock Microcentrifuge Tubes	3880 001.034
IsoSafe + IsoPack -21°C for IsoTherm-System 1.5 ml/1.7 ml/2.0 ml 1 insulating box plus 3 cold packs for -21°C	3880 001.042
IsoSafe + IsoPack 0°C for IsoTherm-System 1.5 ml/1.7 ml/2.0 ml 1 insulating box plus 3 cold packs for 0°C	3880 001.026
IsoTherm-System (Starter Set for 0.5 ml Safe-Lock Microcentrifuge Tubes) 1 insulating box, 1 cold pack for 0°C, 1 cold pack for -21°C, 1 rack plus cover	3880 000.011
IsoRack + IsoPack 0°C for IsoTherm-System 1 rack and 1 x 0.5 ml cold pack for 0°C	3880 000.160
IsoRack + IsoPack -21°C for IsoTherm-System 1 rack and 1 x 0.5 ml cold pack for -21°C	3880 000.178
IsoRack 4 racks plus 4 covers for 0.5 ml Safe-Lock Microcentrifuge Tubes	3880 000.038
IsoSafe + IsoPack -21°C for IsoTherm-System 0.5 ml 1 insulating box plus 3 cold packs -21°C	3880 000.046
IsoSafe + IsoPack 0°C for IsoTherm-System 0.5 ml 1 insulating box plus 3 cold packs 0°C	3880 000.020



Thermomixer and
ThermoStat plus