

Isotherm Mini Cooler + Cryo Freezer



Isotherm Mini Cooler -20°C PCR

Specially developed to protect enzymes and other biological specimens while working at the laboratory bench. Removable aluminium block with 96 holes in universal 96-well standard format. Mini Cooler made of resistant polycarbonate filled with non-toxic insulating fluid. With non-slip feet.

With alphanumeric ID code on the aluminium block.

0.2 ml PCR tubes individually or in strips as well as 96-well plates are maintained at between -15°C and -20°C for up to 2 hours.

Cat. No.	Temp.	Cells	Lid	Storage time	WxDxH (mm)
LCCM96PCR	-20°C	12x8	without gel	<-20°C/2 hrs.	220x163x150**

** Height without fastening clip. With fastening clip in place, the height increases by approx. 50 mm.



Cryo Freezer 1°C

Made of transparent polycarbonate. Lid and tube holders made of HDPE, with foam liner.

Enables critical, repeatable cooling rate of approx. 1°C/minute for successful cryopreservation and optimum cell yield.

Easy to use with 100 % isopropanol and a freezing device.

For up to 18 cryo vials from 1.0 to 2.0 ml. No direct contact between the vials and the alcohol. Instructions for use printed on device. Stackable.

Cat. No.	Vials	Dimensions (mm)
LCC5100	18	H x Ø = 86 x 117, Lid-Ø 120

Straight-Side Wide-Mouth Jars

for specimen storage



Straight-Side Wide-Mouth Jars

Large wide-necked opening for easy filling. Made of transparent polycarbonate with white or blue PP closure. Window-clear. High impact resistance. Non-toxic. Stackable. Popular screw-top jar also for freezing down to -90°C. Fully unscrew the lid prior to autoclaving.

Cat. No.	Content		Ø Lid	Height
LPB211601251	125 ml	1 pcs.	70 mm	74 mm
LPB211602501	250 ml	1 pcs.	70 mm	119 mm
LPB211605001	500 ml	1 pcs.	120 mm	86 mm
LPB211610001	1000 ml	1 pcs.	120 mm	142 mm