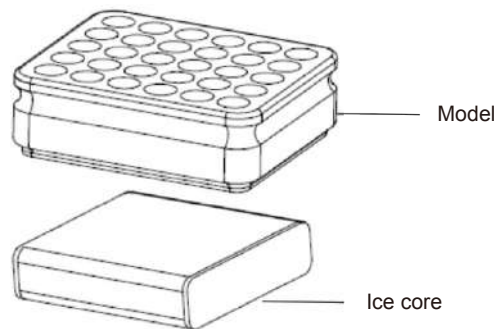


Ice Free Cool Box

New



Cat.No.	Specification (mm)	Weight (g)	Application
200103	152x170x123	1,300	200902 & 200904 included in standard packaging (1 each)
200901	152x170x123	140	Don't include ice core & tube module

Technical Parameters

Temperature Range	Cooling Sources	Cooling Sources Processing	Module Processing	Insulation Time (Open cover)	Insulation Time (Close cover)	Performance Diagram
0.5°C~4°C	Ice core CL	Place it above 4hrs under -20°C, use after 10mins when room temp. goes up.	Precooling to 0.5°C~4°C	4h	6h	
0.5°C~4°C		Place it above 4hrs under -20°C, then use directly.	Room Temp			
0.5°C~4°C		Place it above 2hrs under -80°C, then use directly.				
-18°C~4°C	Ice core CF	Place it above 6hrs under -20°C.	Precooling 30mins under -20°C	3h	4h	
-18°C~4°C		Place it above 3hrs under -80°C.				

Ice Core

Cat.No.	Name	Temperature Range	Refrigerator's Temperature	Freeze Time	Specifications (mm)
200902	Cooling Core	0.5°C~4°C	-20°C	4h+	105 x 100 x 26
		0.5°C~4°C	-80°C	2h+	105 x 100 x 26
200903	Freeze Core	-18°C~-4°C	-20°C	6h+	105 x 100 x 26
		-18°C~-4°C	-80°C	3h+	105 x 100 x 26

Tube Module

Cat.No.	Name	Specifications (mm)	Application
200904	2ml Module	119 x 101 x 38	30 x 2 ml Cryo Tube (30-φ12.6)
200905	1.5ml Module	119 x 101 x 38	48 x 1.5 ml Cryo Tube (48-φ11)
200906	5ml Module	119 x 101 x 38	/
200907	PCR Module	119 x 101 x 38	Match with PCR Module (96-φ7)