

Revolution of Transportation Under Controlled Temperatures

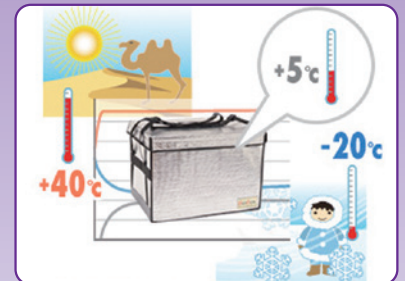
# BioBox PLUS

*Ultra-high performance heat insulation transportation box*



Specialized transportation box for clinical trial drugs and clinical trial samples of the pharmaceutical manufacturers.

- Use superlative specifications of the highest performance vacuum insulation panel
- Achieve 100% coverage with the high performance vacuum insulation panel
- Enhance the thermal insulation performance and the durability with the original fabric
- Equipped with specified temperature maintenance unit that is available as an option



**Maintain the temperature range of 2-8°C or 15-25°C for long time, up to about 10 days, under extreme temperature changes regardless of the season, summer or winter.**



**SUGIYAMA-GEN**

# Specifications and Functions

## BioBox PLUS



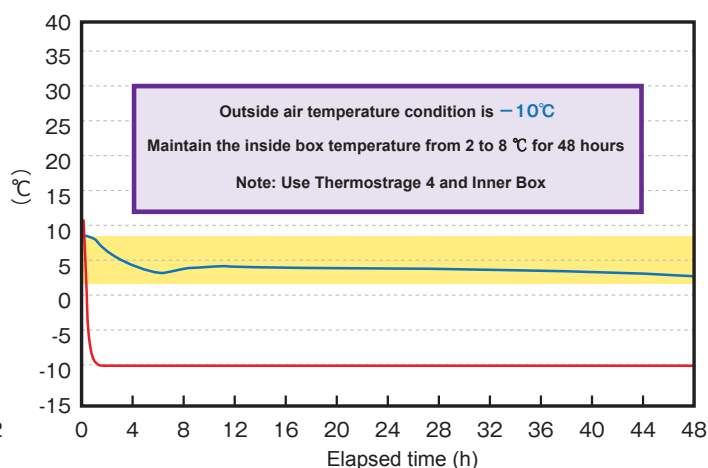
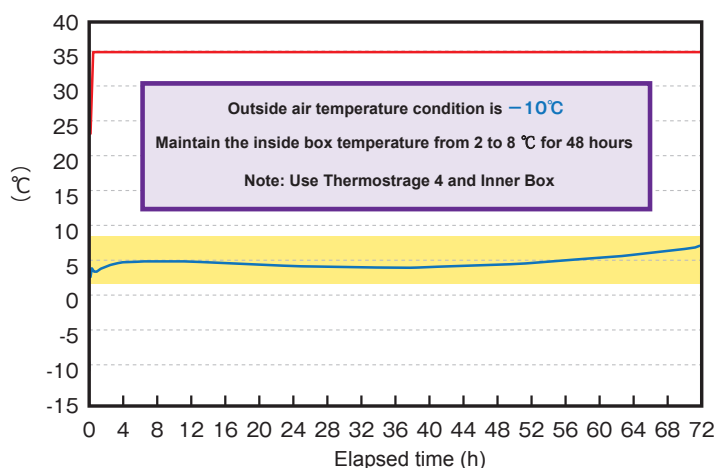
Product No.	SBE-P45
Outer dimension	512×388×454 (mm)
Inner dimension	418×294×364 (mm)

## BioBox PLUS M



Product No.	SBE-P27
Outer dimension	432×337×380 (mm)
Inner dimension	350×255×300 (mm)

## Temperature data



## Specified temperature maintenance unit

### Thermostrage 4



Product No.	TP-4-1600 / TP-4-1100M
Weight	1600g / 1100g
Size	298×418 / 255×350 (mm)

Heat storage material of  $4^{\circ}\text{C}$  grade  
To maintain the object around  $4^{\circ}\text{C}$ .  
(To prevent too cold or freezing by the sub-zero air or the regenerating agent.)

### Thermostrage 20



Product No.	TP-20-500
Weight	500g
Size	180×275 (mm)

Heat storage material of  $20^{\circ}\text{C}$  grade  
To maintain the object around  $20^{\circ}\text{C}$ .

### Inner Box (Aluminum)



Product No.	SBE-P27-C
Inner size	304×235×150 (mm)

Product No.	SBE-P45-C
Inner size	372×272×185 (mm)

Be highly uniform of the temperature distribution in the box and ensure the distance between the regenerating agent and the regenerative heat storage material.