

# REFRIGERATOR **BLOOD BANK & PHARMACEUTICAL**



















## REFRIGERATOR BLOOD BANK

BB0123, 0150 SERIES

#### [BLOOD BANK]

Introducing Blood Bank complying with medical instrument regulation, with reliability by precise Micro-process control and comfortable space with easy handling drawers, this is essential solution for blood storage with ultimate credibility.



## **Main Features**

**BLOOD BANK SERIES** 



#### Carrying sample with it

## 1. REMOVEABLE RAIL DRAWER

Inner space is separated by compartment, available for classified storage of various blood backs. Air holes at the bottom of each drawer allow effective air circulation. Removable drawer is convenient for sample transfer with minimal door open time.

Maintain temperature by two fan system

## 2. AIR CIRCULATION SYSTEM

Built-in two fans keep strong circulation and quickly recover target temperature even after numerous times of door open.



# REFRIGERATOR PHARMACEUTICAL

CC0123, 0150 SERIES

#### [ PHARMACEUTICAL REFRIGERATOR ]

CC series with strong refrigeration system is optimal for safe storage of reagents and pharmaceutical products such as vaccines that require regulated storage compliance. CC series comply with high standard medical grade requirements.

High quality stainless steel exterior/interior prevents from any chance of contamination. Stable management on temperature by micro-process controller is the essence of CC series and low noise and convenient user interface are other advantages. Visibility on temperature variation, blackout and voltage problem and various event/alarm features enhance safety of your storage.



#### **Main Features**

PHARMACEUTICAL SERIES

Up and down as you wish

## **REMOVABLE COATING SHELF**

Storage compartment is adjustable by removable shelves for various heights of container. Every shelf has air circulation holes for keeping temperature uniformity.

Safety for you without hazardous chemical!

## 2. HAZARDOUS CHEMICAL **REMOVER DEVICE**

Specially designed device removes all unpleasant smells and hazardous chemicals for keeping comfortable working environment.



## **DETAIL & FEATURES**

#### REFRIGERATOR SERIES



#### Air circulation system

Built-in two fans keep strong circulation and quickly recover target temperature even after numerous times of door open.

#### Rail type air hole drawer

Cold air can pass through the holes of drawer from the top to bottom for keeping uniform temperature inside of chamber. Removable drawer is convenient for sample transfer with minimal door open time.



#### Inner light

Light is controlled by button to enhance visibility of chamber inside.



#### **Control system**

Digital sensor control by Micro-processor for temperature and alarm setup.









#### **Deodorizer**

\*OPTIONAL

Comfortable work environment by removing unpleasant smell and hazardous chemicals.



#### **Chart recorder**

Record keeping for verification of temperature variation.

# **SPECIFICATIONS**

REFRIGERATOR SERIES

#### **BLOOD BANK Series**

Series	BB0123	BB0150		
Capacity	557 liters	1251 liters		
Ext. Dimensions (WxDxH mm)	740 × 830 × 1910	1500 x 830 x 1910		
Int. Dimensions (WxDxH mm)	610 × 630 × 1450	1370 x 630 x 1450		
Weight (kg)	135	221		
Drawer	6 EA solid stainless slide drawers	12 EA solid stainless slide drawers		
Door	1 Double-paned tempered glass doors	2 Double-paned tempered glass doors		
Temperature Range	Temperature is factory set at 4℃ with a 0℃ ~10℃			
Material	Interior all stainless steel			
Electrical	110V, 220V 60Hz, 230V 50Hz			
Certification	ISO9001 / 14001 / 13485 / KGMP			
Refrigeration	1/3 HP Hermetic comp			

# (W) $\widehat{\pm}$

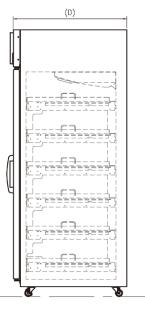
**DIMENSIONS** Preview - Front -

#### **PHARMACEUTICAL** Series

Series	CC0123	CC0150		
Capacity	557 liters	1251 liters		
Ext. Dimensions (WxDxH mm)	740 x 830 x 1910	1500 x 830 x 1910		
Int. Dimensions (WxDxH mm)	610 x 630 x 1450	1370 x 630 x 1450		
Weight (kg)	119	173		
Drawer	4 EA	8 EA		
Door	1 Double-paned tempered glass doors	2 Double-paned tempered glass doors		
Temperature Range	Temperature is factory set at 4°C with a 0°C ~13°C			
Material	Interior all stainless steel			
Electrical	110V, 220V 60Hz, 230V 50Hz			
Certification	ISO9001 / 14001 / 13485 / KGMP			
Refrigeration	1/3 HP Hermetic comp			

#### **DIMENSIONS**

Preview - Side -







### Product Inquiry

Base	Address	Telephone	Fax
Overseas Sales Department	Lee Jong Ho / Deputy General Manager - jhlee@1sbb.com 84 Samyuksa-ro 548 Street, Dongduchon city, Kyungki do, Korea. ZIP 11341	+82-70-4354-3951	+82-70-7950-3951

#### ilShinBioBase Locations

Base	Address	Telephone	Fax
본사 및 생산	경기도 동두천시 삼육사로 548번길 84	031-867-1384	070-7950-3911
서울/경기지사	서울특별시 중랑구 중랑천로 77	1577-4053	02-491-4073
수원지사	경기도 화성시 봉담읍 안당하리길 34	031-298-8147	031-298-8149
대전지사	대전시 유성구 테크노8로 58 1F	042-824-1145/6	042-824-1147
영남지사	대구광역시 동구 동호로 75, 4F	070-4354-3977/5000	070-7950-3941
호남지사	광주광역시 광산구 신가삼효로 20-15	062-951-8010	062-951-8011

Global website: www.1sbb.com