

# TransPorter BlueLine S 12L

## Modular system for whole blood



The BlueLine S system ensures easy and safe transportation of blood at defined temperatures. Easy packing and precooling ensures the quality of blood during its lifecycle. The delta T fluid inside the elements protects the blood products from thermal shocks and ensures required storage temperature during transport.

The BlueLine S was designed for professional collection of whole blood bags after donation. This system was developed to perform cooling and transport of whole blood bags in a compact and stackable way. Each tray can be stacked into another with a load of four 22C Plus Accu S 265ml and six blood bag systems in every tray.

The blood bags are tempered by the cooling accumulators. Together with the bottom and lid a variable transport system is formed which is thermally shielded.

The thermal energy of the precooled 22C Plus Accu is used to cool the blood bags within two hours to approximately 22 deg C. After reaching this stage it will keep this temperature during the transport.

Due to the compact and modular design the use is very simple and allows adapting the system to every requirement. By using the standardized outer dimensions, the base area is compatible to many other insertion units and installations of blood donation vehicles.

The capacity of a set of five trays is 30 blood bags, size of this setup is 400 x 300 x 755 mm. However, if there is more space in height the tower can be expanded to more compartments. Furthermore, it is possible to transport sample tube trays with the same setup.



### Whole blood

Exact cooling of whole blood after donation

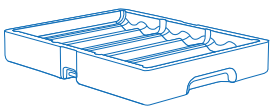


### Blood transport

To ship whole blood, fresh frozen plasma, platelets and erythrocytes

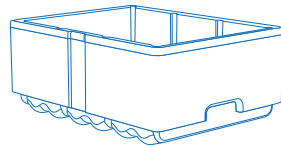
## BlueLine S 12L ordering information

### Bottom



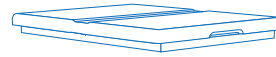
Order No.: B 1100 01 uk  
Outer: 400 x 300 x 60 mm  
Weight: 0.3 kg

### Middle part



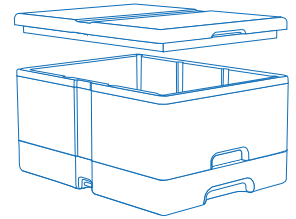
Order No.: B 1100 02 uk  
Outer: 400 x 300 x 166 mm  
Inner: 370 x 263 x 132 mm  
Weight: 0.66 kg

### Lid



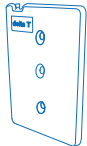
Order No.: B 1100 03 uk  
Outer: 400 x 300 x 36 mm  
Weight: 0.2 kg

### Complete



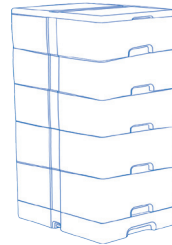
Order No.: B 1100 10 uk  
Outer: 400 x 300 x 215 mm  
Inner: 370 x 263 x 150 mm  
Weight: 1.16 kg

### Cooling Elements



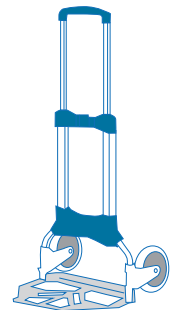
-30 C Accu S 265ml	Order No.: A 0900 24 uk	Weight: 0.36 kg
4 C Accu S 265ml	Order No.: A 0900 28 uk	Weight: 0.25 kg
22 C Plus Accu S 265ml	Order No.: A 0900 30 uk	Weight: 0.43 kg
37 C Accu S 265ml	Order No.: A 0900 31 uk	Weight: 0.25 kg

### BlueLine S 12L Set 5



Order No.: B 1100 08 uk  
Outer: 400 x 300 x 755 mm  
Inner: 5 times 370 x 263 x 150 mm  
Weight: 3.9 kg

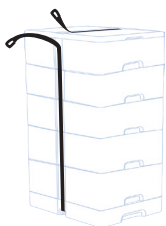
### Trolley



Order No.: B 1000 07 uk  
Weight: 5.2 kg

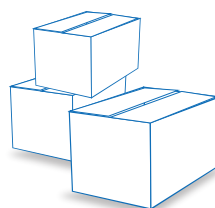
### Belt for BlueLine S 12L

Order No.: B 1100 04 uk



### Cardboard box

Order No.: B 1000 11 uk



### Labeling

Order No.: B 1100 05 uk  
Your own logo on the lid

