



krish
BIOMEDICALS

An ISO 9001:2008 Certified Company



WAECO TRANSPORTATION BOX



Portable Transportation Box with Battery Backup of capacity from 18Lts. to 106Lts. with temperature of + 10 to - 18°C with Digital Temp. Read out Eutectic cooling is ideal for long-term, temperature controlled transport of high-quality products without external power supply (e.g. in Ambulances). Prior to transportation, the box is pre-cooled on the mains to achieve the factory preset fixed temperature. Cooling then works without power supply. The temperature is reliably maintained up to 08 hours (at ambient temperatures up to +30°C.)



**KBS SERIES BLOOD BANK, TRANSPORTATION BOX,
PHARMACEUTICAL & LABORATORY REFRIGERATOR**

Stable Temperature Control

- Temperature is controlled by two sensor located in the liquid-loaded monitor bottles
- Two thermistors sensors for constantly monitoring the temperature in both the upper and lower part of chamber
- Microprocessor control ensure the most accurate temperature control available
Multi air-flow plenum system ensures excellent temperature uniformly in larger capacity models
- Temperature maintained defrost designed with thermal sensors and heaters on the evaporator all under precise microprocessor control.



Specially designed with famous brand of DANFOSS compressor

Temperature Variations Prevented

- The KBS series is designed to minimize cold air loss even with frequent door openings.
- Separated transparent inner doors minimize the chamber air leakage during door openings
- Foamed -in - place insulation in the walls with double-panel glass window prevent chamber air leakage and promote complete air closings.
- Large air circulation fan enables rapid temperature recovery after door openings



Easy Access front control Panel

User Friendly Design

- Flourescent interior lamp with ON/OFF switch and large view window and a large view window in the outer door provide a clear view of stored items.
- Digital display is easy to see, and is calibrated through the control panel.
- Easy access front control panel



Easily adjustable shelves

Alarm and safety functions

- To ensure the safety of precious blood supply, following safety functions.
- Seven System failure alarms (high temperature alarm, low temperature alarm, sensors failure alarm, door-opening alarm, electricity failure alarm, low back-up battery alarm, low voltage alarm).
- Re-activating buzzer, lamp and remote alarm contact(30 min buzzer stops)
- Seven days ink less circular chart recorder with printer (optional)



Dual Large Fans for cooling circulation

Environmentally Friendly

KBS series refrigerators feature commercially available HCFC-free refrigerants and HCFC - free insulation.

Model No.	Volume	Temperature inside the box	Exterior Size (W X D X H)	Blood Storage Volume (200ml/b)	Weight	Racks
KBS120	120Lts.	4±1°C	500X500X1200	50 Bags	50 Kg.	4
KBS210	210Lts.	4±1°C	530X530X1580	160 Bags	70 Kg.	5
KBS255	255Lts.	4±1°C	550X550X1730	225 Bags	80 Kg.	5
KBS300	300Lts.	4±1°C	600X500X1700	250 Bags	90 Kg.	5
KBS400	400Lts.	4±1°C	890X530X1700	300 Bags	120 Kg.	5
KBS560	560Lts.	4±1°C	1190X580X1800	430 Bags	150 Kg.	5
KBS650	650Lts.	4±1°C	1250X600X1900	550 Bags	190 Kg.	6

- At any time the manufacturer may bring modification to the above model with technical or commercial reasons.
- As per requirement different sizes and shapes are available on confirm order



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