



# Economy Bench Top Blood Refrigerator



*TEBR-15 Bag shown with the Thermoscan advanced monitoring system and chart recorder.*

Thermoline have developed this economy style bench top refrigerator for the storage of only a small quantity of blood bags up to a maximum of 15 bags.

This unit is compliant with Australian Standard AS3864-1997 operating at 4°C. The refrigerator is fitted with our Thermoscan advanced monitoring system and alarm system.

This system incorporates a 115mm circular 7 day chart recorder with battery back up together with an electronic microprocessor temperature controller with digital indication of the internal temperature and a unique test facility. This test facility makes the routine checking of alarms a simple task. Simply press the 'test' button and the system automatically checks the low temperature, high temperature, power loss alarm and backup battery level while not affecting the product temperatures. The results of the temperature tests are traced on the chart recorder for your permanent record.

Audible and visual alarms notify any problems and at the rear of the cabinet is a remote connection to a building monitoring system (BMS). Alarms can be muted but will reactivate within 20 minutes if the problem is not rectified.

The refrigerator is compact and light weight ideal for bench mounting. If needed to be floor mounted, an optional tray with casters is available to allow easy moving of the unit. Alternatively, a stand with 150mm high legs with adjustable feet is available. The refrigerator finish is white enamelled steel externally and has a white plastic liner.

Two internal fans circulate the cold air and stop when the door is opened. The door is self closing and is key lockable. An alarm will sound if the door remains ajar for an extended period of time.

A special stainless steel tray is provided which allows the bags to be stored in individual separated sections. This tray is autoclavable.



ORDER CODE	DIMS EXT (HxWxD cm)	BAG TRAY DIMS (WxD cm)	ELECT. 240V. 50Hz	WEIGHT (kg)
TEBR-15 Bag	85x70x53	41x35	2A	50



*TEBR-BASIC-15 Bag shown standard with chart recorder.*

### Alternate Model - TEBR-BASIC-15 Bag

A 'basic' 15 bag refrigerator model can be supplied minus the Thermoscan monitoring system. This basic model still includes digital electronic temperature control, chart recording with battery backup system and built in high and low alarms with the building monitoring system (BMS) outlet which ensures this model still complies with the AS3864-1997 standard.

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