



Blood Bag Tube Sealer



Application:

The Blood tube sealer is a compact equipment to seal the blood bags, infusion bags, urine bags by high frequency Sealing system. It's widely used in blood-bank, hospital, biological industry, etc.

Features:

1. No hemolysis.
2. With suction feet to avoid moving, can be used in blood collection vechile.

Technical Parameters:

Model	BK-BTS1
Sealing time	2~4s
Sealing type	Automatic
Diameter of tube	φ2-6mm (tube wall thickness ≤ 1.5mm)
Power Supply	AC110V~260V, 0.7A
Consumption	150W
External Size (W*D*H)	320*180*130mm
Package Size (W*D*H)	430*235*235mm
Net/Gross Weight	7kg

Note :
Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

BT-4/BT-8 Blood thaw machine (Blood bag water bath)



Features :

1. Program controlled by MCU, touch-pad surface, digital display.
2. Temperature controlled by double loop for safety.
3. Short thawing time, adapted to users' needs.
4. With basket-unit built-in for swing and easy loading
5. No hemolysis, the equipment is reliable.
6. Equipped with over temperature alarming system to protect FFP.

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Technical Parameter :

MODEL	BT-4	BT-8
Capacity	4 FFP	8 FFP
Thaw Time	≤ 8min	≤ 12min
Volume	18L	32L
Drain Time	4min	6,5min
Power Supply	AC220V 50HZ 3A	ACC220 50HZ 5A
Dimension	400x450x400mm	590x450x400mm
Weight	32kg	38kg

GR2002 Automatic Blood Bank Tube Sealer

The tube sealer is newly developed for sealing the blood bag. It is widely used in the blood bank centre with reliability efforts and more attatively appearance



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► Technical Data

Sealing Voltage	adjust automatically
Control	microprocessor control
Sealing Time	automatically
Size of Tube	Φ4mm to Φ6mm thickness ≤ 1mm
Power Supply	AC190V /50Hz to AC250V /50Hz
Weight	8 kg
Dimension	310 x 220 x 190 mm

PH5000 Blood Bank Centrifuge Counting Balance

It is a specially designed electronic differential scale for a particular use in blood bank. it measure two weight simultaneously and display weight difference instantly. The first step in plasma separation rfrom the whole blood is loading of blood bags in high speed centrifuge machine. Before loading the blood bag, the weights of the two loads (each blood bag + bucket) have to be balanced in such a way that their weights should be the same or very close to each other. This is a vital step of plasma separation process of balancing is time consuming, inaccurate and cumbersome. This equipment makes the whole process of balancing execute shortly and accurately. It is the only way to save expensive centrifuge machine from damage.

Technical Data

Weight Measurement Range	0-5000 grams
Weight Difference Range	5000 grams (max)
Weight Sensors	Load Cells
Weight Display Panel	4 digit LED display
Equal weight Indi.	RED BRIGHT LED
Size of single pan	206 X 138mm
Accuracy	+/- 1 gram
Voltage Requirements	220-240 Volt A.C.
Battery Backup	Yes
Weight	4.5 kg. approx.
Dimension	310x280x100mm

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Features

- ◆ Accurate, simple and easy to use.
- ◆ With two independent weight sensors, which displays individual weight of each bucket with high degree of accuracy.
- ◆ Can weigh up to 5000grams.
- ◆ Indicates the weight of each pan separately.
- ◆ With a bright LCD display.
- ◆ Displays the difference of the two weights.
- ◆ The bright LCD glows when both the weights on the pans are balanced(Equal).
- ◆ Audio overweight(>5000gms.) alarm.
- ◆ Hassle free operation by built-in battery backup.
- ◆ Leveling screws for leveling the equipment.
- ◆ Water bubble level indicator.
- ◆ External calibration screws for quick and efficient calibration.
- ◆ Every equipment accompanies a calibration certificate of a standardized lab.
- ◆ Built-in replaceable fuse for extra safety of the equipment.
- ◆ Power 220-240V AC Supply.

