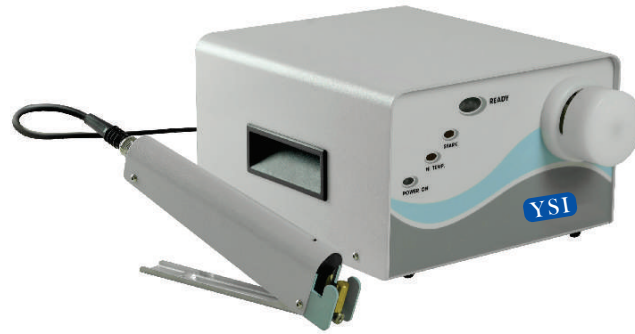
**MODEL NO.: YSI-577****YSI AUTOMATIC BENCH TOP SEALER FOR PCV TUBING**

- For Heavy Duty Job.
- Automatic Clamp.
- Self adjusting RF energy
- Optional hand gun for best flexibility of use.

This sealer is designed for bench use and for heavy duty job. The sealing clamp automatically closes once the tube is inserted inside by producing a seal in about 1.5 seconds.

The protection cap of the clamp it is easy to remove and it is washable. It can be used to seal most of standard PVC tubing upto 5mm available on the market. It is easy to use and to clean and it has a high working capacity. Each seal appears with a central line to facilitate the snap-apart separation of the two parts: sterility of internal blood components is maintained as well.

A anti-spark and overheat protection systems to avoid damage to the system and tubing it is included as standard. A



beep and LED signals indicate the presence of sparks while sealing, electrodes dirty or system over heating. A separate hand gun is available as an option to improve the flexibility of work

YSI BBCM is a compact and accurate blood collection monitor (balance/mi designed to make blood bank donation safe and simple. It will easily accept all of blood donor bags.

MODEL NO.: YSI-582**YSI ELECTRONIC BLOOD COLLECTION MONITOR**

YSI BBCM is equipped with a linear mixing system that always guarar excellent mixing of blood with the anticoagulant. As standard is possible to ai the value of the alarms for the low and high flow, together with the maxir donation time up to 20 minutes. In addition is possible to set a switch on the It's also possible to change the desired volume to collect at any time, inclu during the donation.

At the end of the donation YSI BBCM will automatically clamp the tube activating an optical and visual alarm. During this phase, the display will show alternately the final volume collected and the donation time, in minutes and seconds.

This mixer is very simple to calibrate via software with a calibration weight (see option below) with the optional rechargeable battery pack YSI BBCM work also without power for up to 80 donations.

The battery can be charged by powering the YSI BBCM or by the optional battery charger.

**Specifications :**

- Weighing range from 10 to 990ml.
- Automatic tare to zero for the bag weigh.
- Automatic Low and High Flow alarm adjustable.
- Maximum donation time control (set up to 20 minutes)
- Setting of the default values.
- Automatic tube clamp at the end of the donation