

# Biomixer 323



## Biomixer 323


BM 323 is the new generation scale/mixer. It is made for stationary and mobile use.

- Gentle mixing and control of collection time gives high quality blood (platelets).
- Automatic counterbalancing at start of procedure.
- Manual or automatic working tube clamp.
- Suitable for all bloodbags on the market.
- Measures gross or net volume with the best accuracy of <1%.
- Automatic check on blood flow and collectiontime with buzzer alarm.
- Continuous display of collected volume, flow and time during collection.
- Preset standard volume – easy to change.
- Adjustable limits for low and high flow and timealarm.
- Repetitive notification of completed collection every minute including gentle mixing to avoid coagulation.

## Technical data:

Power supply .....Mains adaptor, type BM12-12, 115/230 VAC, 14V/600mADC (also operates as a battery charger and/or internal battery 12V/3.5Ah for 10 hours operation between charges.

Power consumption .....Max 10VA  
Fuses (built in) .....PTC (selfrecovery for overload protection)  
Max volume .....(collected blood) 999 ml.  
Accuracy .....<1% of max weight.  
Taring range .....0-600g  
Mixing cycle .....16 cycles/min.  
Dimensions .....290 (L) x 253 (W) x 150 (H) mm.  
Weight .....4,8 kg incl. battery.

Symbol:  .....Protection type B equipment  
Standard to which conformity is declared:  
EN 60601-1, EN 60601-1-2

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