



SPECIFICATION OF TOURNIQUET MACHINE

Cuff pressure range 10 to 430 mmHg

Pressure regulation ± 10 mm hg of set point

Online setting Increase and decrease In pressure settings on jump of ten

Timer Range from 9 hrs to 59 minutes, decrement mode from set value.

Internal least count One minute , Internal 1/1000second

Memory Pressure set in earlier session is stored and displayed, when machine is switched ON again.

Pressure Regulation Maintains set pressure under leak conditions.

Backup 3 hours battery backup (on full charge)
Switchover Automatic switchover from mains to battery mode.

Power 230V(AC)/50Hz \pm 10%
Stabilizer Inbuilt

Digital display Digital display of time elapsed, set time, actual and set Pressure.

Cuffs Different sizes of 5 cuffs-washable & easy fitting (pediatric, small, Medium, big & large).

Flush Instantaneous Inflate & Deflate

Body Plastic

Alarm Activation along with display Indication for the following:

- After set time is over, it will show t.Ou.
- Only once it will show P.HI, when pressure goes 25mm above set pressure.
- Only once it will show P.Lo, when pressure goes 25mm below set pressure.
- In battery mode, when battery voltage reaches 9V, it will show bat. Lo.