



*pneumo***Pro4000**

Automatic Tourniquet System
A Revolutionary Touch Screen Technology.



pneumoPro4000

Technical Specification

Model No pneumoPro4000

Touch Screen 5" (800 x 480)

Cuff Pressure 0-500mmhg

Accuracy \pm 2mmhg

Audio Alarm Timer 0-240 minutes

Inflation <10 Seconds

Battery Operation 8 Hours Approximate

Dimension 27x23x12 cm

Weight Less Than 2.5kg

Supply Valteg 240 V AC

Innovative Excellence & Intelligent Features



To be used with :-

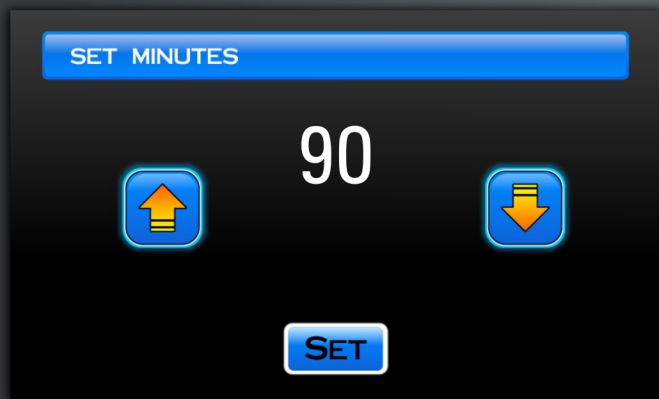
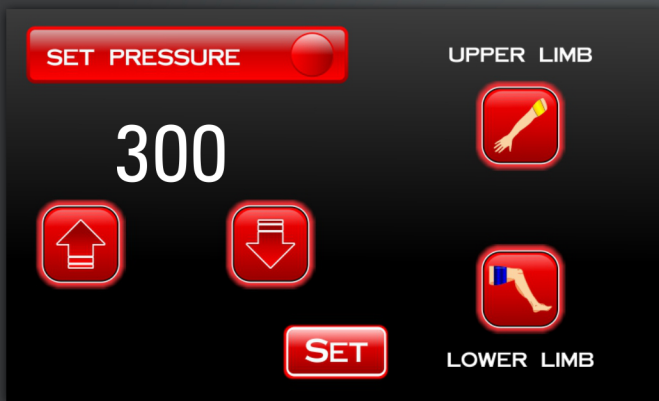
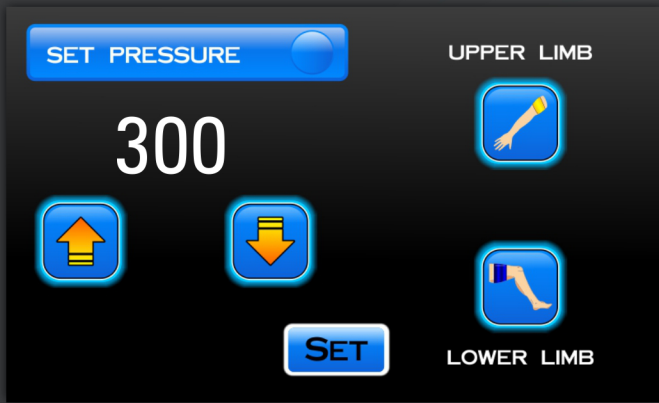
- Single Port Cuffs
- Dual Port Cuffs
- Two Single Port Cuffs
- Simultaneously for Bilateral Surgeries

— POP (patient Optimized Pressure) Technology —

- POP (Patient Optimized Pressure) Technology Which Is A Path Breaking Technology Which Determines The Patient Specific Minimum Pressure Required To Occlude The Blood Vessel.
- This Technology Minimizes The Risk of Tourniquet Related Injuries To The Patient.

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— Pressure —

- Preset 300mmhg Pressure for Surgery
- Pressure Selection Window for the Selection of Pressure Required in the surgeries
- Pre set Quick Selection keys to select Pressure for upper limb & lower limb surgeries
- Pressure can be varied through UP & Down key at Any Point of time During the Surgeries
- Pressure Ranges from 0-500 mmhg

— Time —

- Preset 90 Minutes time for alarm
- Time can be varied through UP & Down Key which will automatically adopt even during the surgery
- Alarm Time ranging from 0-240 minutes
- Time can be increased or decreased on the interval of 5 points