



KOLENO 900 DVT PUMP

KOLENO 900 DVT Pump is an Intermittent Pneumatic Compression (IPC) device. It is used to help prevent blood clots in the deep veins of the legs. The device uses cuffs around the legs that fill with air and squeeze the patient's legs. This increases blood flow through the veins and helps prevent blood clots. It's a Non-invasive prophylaxis. It ensures patient comfort and reduces the risk of complications.

Features

1. Lightweight, easy to port, sturdy body.
2. Quiet and vibration free operation.
3. Adjustable pressure range 30-60, 120 mmHg.
4. Large and easy to read display.
5. Audio - Visual alarms for pressure Lo/Hi, low battery, AC power on/off, with alarm mute function
6. Externally removable battery backup for uninterrupted functioning (up to 8 hrs) during power cut/easy patient transportation.
7. Dedicated LED display for individual leg/port operation.
8. Alarm auto correct feature (patent applied).
9. Compatible with all the 3 types of sleeves (Calf, Thigh, Foot).



Advantages

- Smart cable management system reduces the power cable & air hose clutter.
- Integrated cable makes sure no power cords are lost.
- Integrated hose pair attached to the ports make sure accessories are intact with the system.
- Strong foldable steel hooks make sure the pump can easily mount on any patient bed rails.
- No false alarms, Alarms are triggered only if three consecutive cycles are abnormal.
- Alarm mute function ensures silence is maintained in the patient areas.
- Ergonomic design and smooth surface without crevices for easy and effective disinfection.

Technical Specifications

Material	Flameproof ABS Body
Pressure Range	30 to 60 and 120 mmHg with default pressure of 40 mmHg.
Cycle Time	12 sec compression - 48 Sec de compression for each leg.
Electrical Input	100 - 230 V AC 50/60 Hz.
Fuse Rating	1 A.
Battery Backup	8 Hours.
Weight	2.5 Kg.
Measurement	170 mm x 170 mm x 330 mm.

How to use

- Mount the pump on the bed rail. Wrap sleeves around the patient's legs.
- Connect sleeve(s) to the air hose female connector, hear 'click' sound.
- Connect the power cord to mains power. Turn on machine power.
- Long press 'On' button.
- Pump will 'Check' if the sleeves are connected properly, one after the other.
- On successful checking, the pump will start compression cycles.

Contraindications

- Active bleeding or high risk of bleeding
- Coagulopathy
- Obesity
- Recent cerebrovascular event, trauma, or neurosurgery
- Disseminated intravascular coagulation



Types of Sleeves

CALF SLEEVES

Knee Length



THIGH SLEEVES

Full Leg



FOOT SLEEVES

Below Ankle



Available Sizes - Small, Medium, Large And Extra Large (Bariatric).

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