



True3 Digital Mattress Systems

www.true3digital.com



Alarms

- a) If an Alarm sounds, press the Alarm Silence button to silence it for 20 minutes.
 - refer to the product handout for alarm codes.
 - check all connections and cycle power off and on (reset).
- b) If there are no lights illuminated on the Pump Control Panel:
 - ensure that the Power cord is plugged into the Pump and an active electrical socket.
 - press the Power button to turn the Pump back on.
- c) If you continue to experience alarms or other issues, call 1-866-968-6352 for Service.

Installation

- Remove Existing Mattress, Strap True3 Mattress securely to the hospital bed frame.
- Ensure that the True3 Mattress Umbilical is located at the foot of the hospital bed frame.
- Hang the True3 Digital Pump on the footboard of the hospital bed frame.
- Unzip the Deflate Safety Zone and ensure that the snap valve is in the closed position.
- Attach the End of the True3 Mattress Umbilical to the True3 Pump Air Receptacle.
- Attach the Power Cord to the True3 Pump and plug it into an active socket.
- Press & Hold the Power button for at least 2 seconds to turn the True3 Pump on.
- Inflate True3 Mattress completely (approximately 20 minutes) before patient placement.
- True3 Mattress is ready for Patient use when the Alternating indicator is illuminated.



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Fax Toll Free: 1-866-968-6353
www.woundkair.com
customerservice@woundkair.com



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Indications: The True 3 Digital Systems are for use on patients for Prevention, Stage I – IV Pressure Ulcers, Skin Grafts, and Flaps.

Utilization

- a) True3 Digital Systems are Full Mattress Replacements. Remove the current Mattress.
- b) Normal sheets and linens (fitted or flat) may be used with True3 Digital Systems.
- c) Draw Sheets and Incontinence pads may be used with True3 Digital Systems.

Operating Modes

- a) 3 Cell Alternating.
- b) Static – All Cells Inflated Equally.
- c) Maximum Inflation – All Cells Inflated to Maximum Pressure.

Patient Comfort Setting

- a) True3 Digital Systems Automatically Self-Adjust to a Comfort Setting.
- b) Comfort Setting can be manually adjusted.

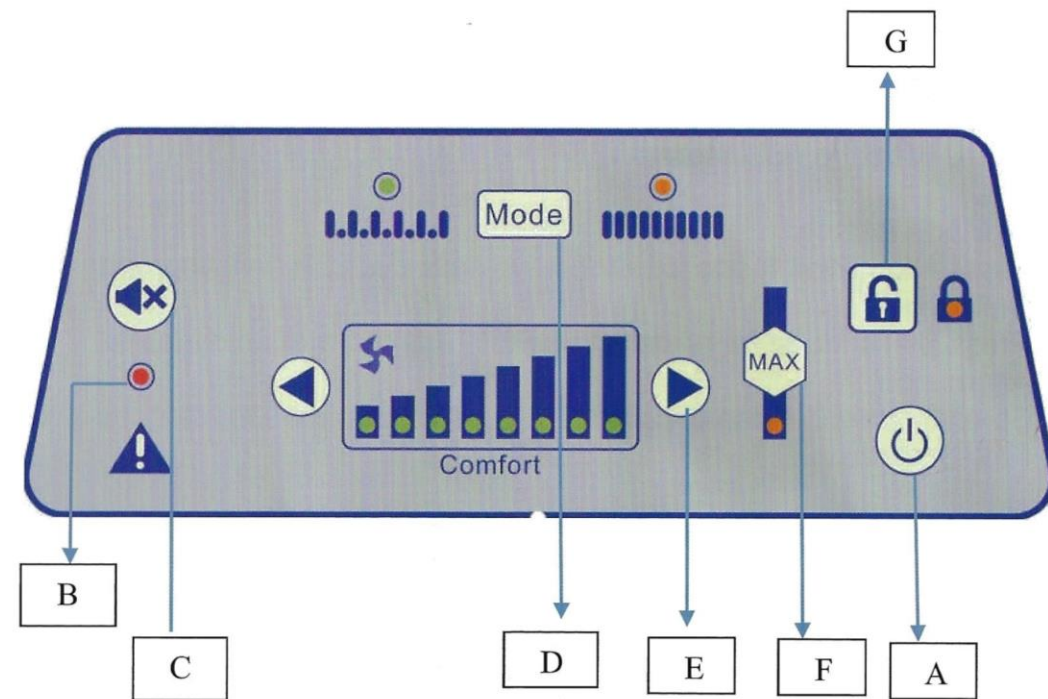
CPR

- a) Detach the Quick Release Handle from the Pump to prepare the Mattress for CPR.
- b) The bottom layer of air cells remains inflated, does not alternate & provides firm support.



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Operation



A. Power Button

Turns system power on and off by pressing the Power button for at least 2 seconds.

B. Alarm LED

This red light flashes, and an audible alarm sounds, to alert when Control Unit or Mattress pressure fails. The alarm has 5 different signals to indicate the cause of the failure. The audible alarm also sounds when power is switched off - press Alarm Mute to silence.

C. Alarm Mute Button

Silences the audible alarm (on/off).
Alarm will resume after 20 minutes (if cause of failure not resolved).

D. Mode Button

Press Alternating Mode for Dynamic Alternation (cells cyclically Inflating and Deflating).
Press Static Mode for all cells to be fully inflated with no Dynamic Alternation
Static Mode will automatically revert to Alternating Mode after one hour for Patient safety.

E. Comfort Pressure Arrow Buttons

Press arrows to increase or decrease comfort pressure setting (8 available pressure settings from soft to hard). The green LEDs illuminate to indicate which of the 8 settings is operational.

F. Max Firm Button

Press to facilitate rapid inflation to maximum pressure setting (60mmHg).
After 20 minutes, the system automatically reverts to the previous setting.

G. Control Unit Lock / Unlock Button

Press for at least 2 seconds to lock the Control Unit settings. A beep sounds, and the amber LED illuminates to indicate system is locked. When Locked, only the Alarm Mute and Lock/Unlock buttons remain operational. Press again for at least 2 seconds to unlock (a beep sounds, and the amber LED turns off)

LED show	Alarm signal	Reason
	Initial failure	Mattress has failed to reach minimum operational pressure within 50 minutes
	Low pressure	The system cannot reach the set pressure within 8 minutes. The system pressure is too low
	High pressure	The system cannot reach the set pressure within 8 minutes. The system pressure is too high
	Alternating mode failure	Mattress has failed to commence alternation
	Power down	No pressure output due to main power failure

Mattress Specifications

Max. User Weight : 450 lbs

Mattress Dimension :80 x 36 x 6.5"/8"

Compressor / Pump Characteristics

Power supply : 110V/60Hz

Air Output: >10 liter/min.

Pressure Range: 18 mmHg - 62 mmHg

Cycle Time: 3 minutes

Auto Air Control; Sound Alarm; Static

Size: 258mm (L) x 85mm (W) x 25mm (H)

Weight: 2.6kg

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