Model name	10675
Function	Pressure relief
Applied parts	Seating cushion with cover / Pump
Adaptor	Model: Powertron Electronics Corp. Input: AC 100V ~ 240V; 50/60 Hz; 2A Output: DC 12V, 2A
Battery	Li-Battery 11.1V 2200MAH
Air output	>4 liter/min
Pressure Range	30 ~ 70 mmHg
Cycle time	10,15 and 20 minutes selectable
Dimensions (pump)	24 × 12.4 × 7.2 cm
Weight	Pump 1110 g Adaptor 310 g
Environment Requirements	> Temperature: Operation: 10 - 35°C Storage: -15 - 50°C Shipping: -15 - 70°C > Humidity: Operation: 20% - 80% non-condensing Storage: 10% - 90% non-condensing Shipping: 10% - 90% non-condensing

TROUBLESHOOTING

The pump doesn't work	1	Check if the battery capacity is too low.
	2	Charge the battery.
	3	Press Power Switch (1) to turn the pump ON and see if it works right
	4	If the pump still doesn't work, contact your local service center or distributor.
In case of alarm	1	Check if the cushion tubes are properly connected to the inflation nozzles.
	2	Check if the cushion tubes are arranged smoothly. Re-arrange the tubes if they are kinked anywhere.
	3	Check if there is a leakage in/on the cells of the cushion.



Ever-Soft™ Alternating Pressure Air Cushion





Manufactured for:
Dynarex Corporation
10 Glenshaw Street
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Made in China

INTRODUCTION

The Dynarex Ever-Soft Alternating Pressure Air Cushion is a high quality, portable, and affordable pressure-relief seat cushion system that is uniquely designed to relieve discomfort in individuals who must remain seated for an extended period of time. The cushion's alternating air function helps capillary blood flow and redistributes the user's body pressure over a wider contact area to help reduce the risk of pressure ulcers.

The cushion provides maximum relief with combined air cell technology and foam cushioning and includes a reliable, easy-to-use Digital Pump to customize your experience. The customizable function modes allow you to customize the cycle time and comfort range giving you complete control and pressure management. The cushion runs on an AC power supply or a Li-ion rechargeable battery for maximum flexibility and range of use.

WARNINGS

- · Always read operating instructions before use.
- · Be sure to charge the battery fully before use for the first time.
- The product may be used for patients with spinal injuries, but it's encouraged to consult with a
 physician before use. Patients with unstable spinal fractures should not use this product.
- The product should be operated by an individual who is qualified to perform general nursing procedures, has received adequate training, and has knowledge of the prevention and treatment of pressure ulcers.
- · Use this product only for its intended use as described in this manual.
- Never operate this product if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or was ever dropped into water.
- Never block the air openings of this product or place it on a soft surface, such as a bed or couch, where openings may be blocked. Keep the air opening free of lint, hair, and other similar particles.
- Never drop or insert anything into any openings or hoses.
- Do not disassemble or modify this equipment without authorization from the manufacturer. The pump does not need oil lubrication; please do not dissemble the system.
- Cushion covers have passed skin sensitization and skin irritation test. However, if you suspect that
 you may have had or are having an allergic reaction, please consult a physician immediately.
- The battery performance may be reduced if the device is stored in a hot environment.
- · Keep the cushion and pump dry. Do not soak or immerse the cushion or pump in liquid.
- · Do not use any power adapter or battery pack not provided by the manufacturer.
- To prevent battery pack damage, please remove the battery pack from the battery compartment when not using the device for a long period of time.
- Do not use pumps or cushions from other manufacturers. The components of these cushions are not
 compatible with components from other manufacturers.

PRODUCT FUNCTIONS

OPERATOR'S PANEL

The functions of the seat cushion pump are described below.

- 1. Power Switch
- 2. On/Off Button
- 3. Mode Selection Button
- 4. Cycle Time Selection Button
- 5. Comfort Level Button
- 6. Mute Button
- 7. Battery Indicator Light
- 8. Seat Cushion Air Connection
- 9. AC Power Cord Inlet



OPERATIONS

STARTING THE PUMP

Turn the Power Switch to the "On" position.

In order to start inflation and operation of the pump, push the On/Off Button.

To pause the inflation and operation of the pump, push the On/Off Button again.

MODE SELECTION

The pump has two operation modes: ALTERNATING OR STATIC.

ALTERNATING: In the ALTERNATING mode, the odd number cells and the even number cells inflate and deflate in turns to change the contact area where the patient is supported.

STATIC: In the STATIC mode, all cells are inflated simultaneously to give the patient even support throughout the contact area. Please note, the static mode will automatically disengage and return to the alternating mode after 30 minutes.

CYCLE TIME SELECTION

When the ALTERNATING mode is set, the user may choose the Alternating Cycle Time. There are 3 Cycle Times selectable – 10 minutes.15 minutes. or 20 minutes.

COMFORT LEVEL SETTING

3 Comfort Levels are selectable and range from soft to hard. The user may select the most comfortable pressure by pressing the Comfort Setting Button to change the ideal pressure.

MUTE

When an alarm occurs, the pump will give out BEEP tones to inform the user of the alarm. When the operation keys are pressed, a confirming BEEP tone will also be heard. However, users may silent the BEEP tone by pressing the Mute Button. The Mute mode will be disabled if the Mute Button is pressed again.

CHARGING THE BATTERY

Connect the AC power cord to the AC inlet of the pump. Plug the adaptor to an in-wall outlet. The LED charging light will illuminate. While the battery is charging the LED light will remain on. Once the battery is fully charged, the light will turn off. After charging the battery, be sure to disconnect the AC Power cord from the pump. When the battery is low, the red "Low Battery" LED light will illuminate. It is normal for the battery to get warm both after charging and while in use.

CLEANING

GENERAL

- · If the cushion is used in an institutional setting, please follow the facility's cleaning protocols.
- · Do not dry components in direct sunlight.
- · Cleaning is required at least once a week to maintain personal hygiene.

CLEANING THE PUMP

- Disconnect the pump from the AC power cord prior to cleaning.
- Clean the faceplate and the case with the damp cloth pre-soaked with a mild detergent. Make sure all areas are Lorem insteam (top and bottom, both sides).
 - DO NOT allow excess cleaning solution on faceplate or control panel. (If solution gets inside, damage will occur.)
 - Allow surface to thoroughly dry after cleaning.
 - · After the pump is thoroughly cleaned and dried, switch the pump ON and test to see if it runs normally.

CLEANING THE CUSHION

- Brush off or wipe down all surfaces on the cover sheet with soap and water before wetting with any liquid disinfectant.
- For every components of the cushion, spray the surface with an appropriate disinfectant. Let it sit for at least 10 minutes and wipe down with a cloth.
- Any obvious blood spots should be wet thoroughly with a 1:9 Hypochlorite solution (1 part bleach to 9 parts water) and allowed to dry for at least 10 minutes. Then blot with a clean, damp cloth.