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› Mobiclinic Ares Anti-Decubitus Air Cushion User Manual QA-00050/35

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Mobiclinic Ares Anti-Decubitus Air Cushion User Manual

MODEL: QA-00050/35

1. Product Overview

The Mobiclinic Ares Anti-Decubitus Air Cushion is specifically designed for individuals with reduced mobility, such as the elderly, sick, or disabled, who spend extended periods seated. Its primary purpose is to prevent pressure ulcers (bedsores) by ensuring effective pressure distribution across the body when seated. The cushion features an alternating air cell system, controlled by an easy-to-use compressor, to continuously redistribute weight and promote circulation.



This image shows an elderly woman comfortably seated in a wheelchair, utilizing the Mobiclinic Ares Anti-Decubitus Air Cushion, with a caregiver standing nearby.

2. Package Contents

Please ensure all the following components are present in your package:

- 1 x Mobiclinic Ares Anti-Decubitus Air Cushion
- 1 x Compressor Unit
- 1 x Water-Resistant Protective Cover
- 1 x Carrying Bag for Compressor
- 1 x Power Adapter (for charging)



This image displays the disassembled components of the Mobiclinic Ares Anti-Decubitus Air Cushion, including the outer protective cover, the internal air cell system, and the foam base with its zippered enclosure.

3. Setup Instructions

3.1. Unpacking and Initial Inspection

Carefully unpack all components and inspect them for any visible damage. Verify that all items listed in the 'Package Contents' section are present.

3.2. Cushion Assembly

1. Place the foam base (with the zippered enclosure) on a flat, stable surface.

2. Carefully insert the air cell system into the foam base. Ensure the air tubes are not kinked or twisted.
3. Zip up the foam base enclosure securely.
4. Place the water-resistant protective cover over the assembled cushion. Ensure it fits snugly and covers all sides.
5. Connect the air tubes from the cushion to the compressor unit. Ensure a firm and secure connection to prevent air leakage.



A close-up image showing a hand connecting the air tube from the cushion to the compressor unit, highlighting the secure connection point.

3.3. Compressor Placement

The compressor unit can be placed conveniently beside the wheelchair or chair. For portability, it can be carried in the provided carrying bag.



A person wearing medical scrubs carries the compressor unit in a black shoulder bag, demonstrating its portability.

3.4. Initial Charging

Before the first use, fully charge the lithium-ion battery of the compressor unit. Connect the power adapter to the compressor and plug it into a standard power outlet. The initial charging time is approximately 4.5 hours. A fully charged battery provides up to 12 hours of continuous operation.

4. Operating Instructions

Familiarize yourself with the compressor unit's control panel for optimal use.



A detailed view of the compressor unit's control panel, showing buttons for power, mode selection, cycle time, comfort level, and indicators for alarms like low battery and low pressure.

4.1. Powering On/Off

Press the **Power button** (usually indicated by a circle with a vertical line) on the compressor unit to turn it on or off. The unit will begin inflating the cushion upon activation.

4.2. Mode Selection

The compressor offers 5 different modes for alternating air cell pressure. Select the desired mode using the **Mode button** on the control panel. Alternating pressure helps to continuously redistribute weight and prevent prolonged pressure on any single area.

4.3. Cycle Time Adjustment

Adjust the cycle time (options typically include 10, 15, or 20 minutes) for pressure alternation using the **Cycle Time button**. This setting determines how frequently the air cells inflate and deflate, providing dynamic pressure relief.

4.4. Comfort Level

The compressor allows for adjustment of the comfort level. Refer to the compressor's display or specific indicators for available comfort settings and adjust according to user preference.

4.5. Alarms

The compressor unit is equipped with visual and audible alarms for:

- **Low Battery:** This alarm activates when the battery level is low and requires charging.
- **Low Pressure:** This alarm alerts you if the cushion's air pressure drops below optimal levels, which may indicate a leak or malfunction.

Address any alarms promptly to ensure continuous and effective pressure relief.

5. Care and Maintenance

5.1. Cleaning the Cover

The water-resistant protective cover can be easily removed for cleaning. Wipe it with a damp cloth and a mild, non-abrasive detergent. Ensure the cover is completely dry before reattaching it to the cushion.



A close-up image of the cushion's blue water-resistant cover, with water droplets visible, demonstrating its protective quality.

5.2. Battery Care

To maximize battery life, avoid frequent full discharges. Charge the unit when the low battery alarm activates. If storing the unit for an extended period, ensure it is partially charged (e.g., 50%) and recharge every few months to maintain battery health.

5.3. General Inspection

Regularly inspect the cushion, air tubes, and compressor for any signs of wear, damage, or potential air leaks. Ensure all connections remain secure. The cushion also features an anti-slip base for added stability.



This image shows the underside of the Mobiclinic Ares Anti-Decubitus Air Cushion, highlighting its anti-slip base for secure placement.

6. Troubleshooting Guide

Problem	Possible Cause	Solution
Cushion not inflating or losing pressure.	Loose air tube connection, leak in cushion/tubing, compressor malfunction.	Check all air tube connections for tightness. Inspect cushion and tubing for visible damage or punctures. Ensure compressor is powered on and not displaying a low pressure alarm. If the issue persists, contact customer support.
Compressor not turning on.	Low battery, power adapter not connected, unit malfunction.	Charge the compressor battery. Ensure the power adapter is securely connected and plugged into a working outlet. If still unresponsive, contact customer support.

Low Battery alarm sounds frequently.	Battery not fully charged, aging battery.	Ensure the battery is fully charged before use (approximately 4.5 hours). If battery life significantly decreases despite proper charging, the battery may need replacement. Contact customer support.
Some air cells not inflating/deflating.	Internal blockage, cell damage, compressor issue.	Ensure air tubes are not kinked. Gently check the cushion for any obstructions. If specific cells consistently fail to inflate or deflate, contact customer support.

7. Technical Specifications

Feature	Detail
Cushion Dimensions (L x W x H)	43 x 43 x 10 cm
Cushion Weight	1.1 kg
Maximum Supported Weight	135 kg
Cushion Material	Nylon, PVC, Foam
Compressor Dimensions	25 x 12.5 x 5.7 cm
Power	12V DC, 1150 mA
Battery Type	Lithium-ion
Battery Duration	Up to 12 hours
Charging Time	Approximately 4.5 hours
Operating Cycle Time	10/15/20 minutes (selectable)
Special Features	Adjustable, Alternating Cells, Low Pressure Alarm, Low Battery Alarm, Water-Resistant Cover, Anti-slip Base
Model Number	QA-00050/35



An image displaying the dimensions (43x43x10 cm), approximate package weight (3 kg), and maximum supported user weight (135 kg) of the Mobiclinic Ares Anti-Decubitus Air Cushion.

8. Warranty and Customer Support

Mobiclinic Srl is committed to providing high-quality products and customer satisfaction. For any questions, technical assistance, or warranty claims regarding your Mobiclinic Ares Anti-Decubitus Air Cushion, please contact Mobiclinic customer support.

You can find more information and contact details on the official Mobiclinic website or through your original point of purchase.

For a complete catalog of Mobiclinic products and additional resources, please visit the [Mobiclinic Store on Amazon](#).

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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