



Dover Cushion Instruction Manual



Product code: SMCD3

SWL 130kg

46W x 42D x 8.5H (cm)

Direction for Use

The Dover neoprene cushion is an excellent medium-to-high level pressure care cushioning device for wheelchair users vulnerable to pressure ulcers and decubitus ulcers.

1. Centre cushion on wheelchair, ensure air cells are facing upward and the zipper is at the back.
2. Turn inflation valve anti clockwise to open.
3. Connect air injection hose with the inflation pump and insert air injection hose into inflation valve.
4. Pump the cushion with inflation pump, and cushion inflates. Pump until cushion feels firm.
5. Pinch the air injection hose near to the end and turn inflation valve clockwise to close.
6. Remove inflation pump.
7. Have the user sit in the wheelchair, with the cushion centered underneath. The user should be in their regular sitting position.
8. Place your hand between the cushion's surface and the user's bottom. Slightly lifting their leg, feel for their lowest bony prominence. Then lower their leg back into a sitting position.
9. Turn inflation valve anti clockwise to release air from the cushion, while keeping your hand under the user's lowest bony prominence. Release air until you can barely move your fingertips.
10. Turn inflation valve clockwise to close.

Important: Always consult authorised clinicians for correct pressure care settings for each user prior to using the Dover.

Parts



Inflation pump



Air injection hose



Inflation valve



Repair kit



Cushion (cover removed)



Cushion (with cover)

Cleaning and Disinfection Guide

Important: to ensure proper care, cleaning must precede disinfection. Components should be cleaned and disinfected separately. Cleaning should take place after use or between users. Consult your infection control policy for additional requirements. Wear appropriate protective clothing when cleaning.

Cushion Cleaning

Remove the cover from the cushion. Deflate the cushion and **close the inflation valve**. Place only the cushion in large clean sink/bucket. Use neutral detergent and a clean sponge or washcloth to gently scrub all surfaces. Rinse with clean water (max 20°C) and pat dry with a clean cloth. Allow to dry fully before putting cushion cover back on.

Cushion Disinfection

Repeat cushion cleaning instructions using a 0.1% sodium hypochlorite, or equivalent disinfectant in place of a neutral detergent.

Cushion Cover Cleaning

Remove the cover from the cushion. Machine/hand wash cover in warm water (max 20°C) with mild detergent on a gentle cycle or wipe clean with neutral detergent and warm water (max 20°C). Tumble dry low temperature.

Cushion Cover Disinfection

Hand wash using a 0.1% sodium hypochlorite, or equivalent disinfectant then rinse thoroughly with clean water (max 20°C). Tumble dry low temperature.

Safety Information

1. Before use, read the entire instruction manual.
2. Safe Working Load 130kg.
3. Check inflation daily. Proper inflation is essential for effective usage of this device.
4. Do not use an over or under-inflated cushion. Doing so may reduce the effectiveness of the cushion.
5. Keep your cushion away from sharp objects, which may puncture the air cells and cause it to deflate.
6. Do not place any obstructions between the user and the cushion, as it will reduce product effectiveness.
7. Do not use your cushion as a water floatation device.
8. If your cushion is not holding air, check the inflation valve is closed by turning the inflation valve clockwise.
9. When using this device, it is important to inspect the user's skin regularly, paying extra attention to those areas covering bony prominences.

Warranty

Please inspect all parts when you first purchase this product. If there is any damage when you receive your product, please contact Safety and Mobility within 7 days of purchase. A warranty claim must be submitted to Safety and Mobility before the product is returned. Please contact Safety and Mobility if you have any questions about warranty, service or repairs. This warranty does not cover:

- Normal wear and tear or accidents e.g. punctures.
- Damage caused by improper use or by users who weigh more than the weight limits indicated in this manual.
- Lack of maintenance and failure to follow the storage or cleaning instructions in this manual.
- Modifications or repairs carried out by non-specialist service centres.



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