PENTAFLEX®
PRESSURE REDUCING CUSHION
User Instructions
Product Description

The PENTAFLEX cushion is an all-purpose, pressure reducing cushion for armchairs and wheelchairs. It comprises a contoured, high resilience, polyurethane foam core with a two-way stretch, water resistant, vapour permeable cover.

Clinical Applications

Indications for use:

- Users who are assessed to be at low risk of developing pressure sores.

Contraindications:

- Users with existing tissue damage.
- Users in excess of 90kg (14 stones)

These are guidelines only and should not replace clinical experience or judgement. The cushion is an aid to the prevention of pressure sores. If there is no improvement in the user's condition, specialist advice should be sought.

WARNING

The cover of this product is vapour permeable but not air permeable and may present a suffocation risk. It is the responsibility of the care giver to ensure that the user can use this product effectively.

Instructions for Use

1. Remove all packaging.

2. Place the PENTAFLEX cushion on the chair, ensuring that there are no sharp edges which may rip the cover. The tapered edge of the cushion should be uppermost and at the front. **DO NOT USE THE CUSHION WITHOUT A COVER - it provides a protective barrier which helps to extend the life of the product and reduces cross contamination risk.**

THE PENTAFLEX CUSHION DOES NOT NEED TURNING. USE ONLY WITH THE TAPERED EDGE UPPERMOST AND AT THE FRONT EDGE OF THE CHAIR.
**Care & Cleaning**

To clean the cover, wipe down using a soft cloth dampened with a mild detergent and warm water. If soiled, just wipe down with a mild detergent and warm water, then wipe down using a 1000ppm sodium hyperchlorite (NaOCl) or sodium dichloroisocyanurate (NaDCC) solution. The cover may be laundered at 80°C.

**Routine Checks**

The foam core and cover should be inspected regularly for any signs of damage, soiling or staining. For further information refer to Huntleigh Healthcare's Infection Control Guidelines (Class C Products).

**Technical Data**

<table>
<thead>
<tr>
<th>Size</th>
<th>43 x 43 x 9cm (17 x 17 x 3.5in)</th>
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</thead>
<tbody>
<tr>
<td>Product Code</td>
<td>PS1</td>
</tr>
<tr>
<td>Material</td>
<td>High resilience, polyurethane foam</td>
</tr>
<tr>
<td>Cover Material</td>
<td>Polyurethane coated, knitted fabric</td>
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</tbody>
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**Fire Retardancy**

The PENTAFLEX cushion meets the requirements of BS EN 597-1:1995, BS EN 597-2:1995 and BS 6807:1996, section 2, Ignition Sources 0, 1 and 5.

**Disposal**

For ultimate disposal of all PENTAFLEX products, we recommend the following advice be followed. However, regardless of this, please ensure that local regulations and, if applicable, healthcare facility standard operating procedures are followed.

- Foam cores suspected of infection contamination should be disposed of as clinical waste and incinerated above 1100°C.
- Foam cores not suspected of infection contamination may be disposed of through landfill waste.

**Cleaning Symbols**

- Machine wash maximum 80°C.
- Do not iron.
- Do not use Phenol based solutions.
- Tumble dry at a cool setting.

Wipe clean with a damp cloth and mild detergent.

Clean with a solution of 1000 ppm sodium hyperchlorite (NaOCl) or sodium dichloroisocyanurate (NaDCC).

Refer to user instructions.
Warranty and Service

Huntleigh Healthcare's standard terms and conditions apply to all sales. A copy is available on request. These contain full details of warranty terms and do not limit the statutory rights of the consumer.
For service, maintenance and any questions regarding this, or any other Huntleigh Healthcare product, please contact:
Huntleigh Healthcare, 310-312 Dallow Road, Luton, Bedfordshire, LU1 1TD
Tel: 01582 413104 Fax: 01582 459100
or your local distributor.