This is the first integrated Community Equipment Service (CES) catalogue for Devon and replaces previous editions of printed Joint Equipment Store (JES) catalogues.

The catalogue is provided by the Community Equipment Service (CES) and is intended for staff ordering equipment for service users and carers for whom Devon County Council Social Services and the NHS Primary Care Trusts (North Devon, Mid Devon, East Devon, Exeter, Teignbridge and South Hams & West Devon) have commissioning responsibility.

Please note this catalogue is not for retail use, although it may of course be useful information to any member of the public who wishes to buy their own equipment elsewhere, should this be an option. The catalogue has been developed by a joint, multidisciplinary team and stakeholder agencies within Devon have been consulted.

The range of CES equipment is being developed to meet user and carer need and choice, across age and disability, as well as improving generic clinical access.

This document contains a full list of ‘Core’ Equipment available through the Community Equipment Service (CES)

Updated 01 April 2006
Equipment information

• Bath and shower
• Beds and pressure care
• Hoists, slings and scales
• Household
• Mobility
• Raising
• Toilet
• Transfer

Please note this catalogue is not for retail use. It can only be used by staff authorised by Devon County Council and NHS Primary Care Trusts to prescribe equipment.

The Devon Community Equipment Service is provided by

The Community Equipment Service
14 Marsh Green Road
Marsh Barton Industrial Estate
Exeter
EX2 8LT
Tel: 01392 204144
Fax: 01392 678531

Hours of operation

8am - 4pm Monday - Thursday
8am -3.30 Friday
### Bath and Shower Equipment

#### Shower Chair (Wheelchair Type) Small Castors

Shower chair made of steel with a plastic coating to resist corrosion. Armrests and footplate are height adjustable and fold away. Both seat and backrest are padded for comfort. Comes complete with bucket.

- **Maximum user weight** - 100 kg (15 stone)
- **Seat width** - 45cm (17 ¾”)  
- **Seat height** - 59cm (23”)

**Price band D**

<table>
<thead>
<tr>
<th>Order Code: BSC 1</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Shower Chair (Wheelchair Type) Small Castors" /></td>
</tr>
</tbody>
</table>

#### Shower Chair (Wheelchair Type) Self Propelled Solid Tyres

Shower chair made of steel with a plastic coating to resist corrosion. Armrests and footplate are height adjustable and fold away. Both seat and backrest are for comfort. Comes complete with bucket.

- **Maximum user weight** - 100 kg (15 stone)
- **Seat width** - 45cm (17 ¾”)  
- **Seat height** - 59cm (23”)

**Price band E**

<table>
<thead>
<tr>
<th>Order Code: BSC 2</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Shower Chair (Wheelchair Type) Self Propelled Solid Tyres" /></td>
</tr>
<tr>
<td><strong>Shower Chair Patio Type Static</strong></td>
</tr>
<tr>
<td>-----------------------------------</td>
</tr>
<tr>
<td>Shower Chair / Commode Static</td>
</tr>
<tr>
<td>Precision injected plastic seat</td>
</tr>
<tr>
<td>with plastic coated steel frame.</td>
</tr>
<tr>
<td>This version has rubber ferrules;</td>
</tr>
<tr>
<td>• <strong>Adjustable Seat Height 43cm to</strong></td>
</tr>
<tr>
<td>• <strong>55cm (17&quot; to 22&quot;)</strong></td>
</tr>
<tr>
<td>• <strong>Seat 36cm by 43cm (14&quot; to 17&quot;)</strong></td>
</tr>
<tr>
<td>• <strong>Maximum user weight: 127 kg (20 stone)</strong></td>
</tr>
</tbody>
</table>

**Warning MDA Safety Notice:**

- **MDA/2003/029**

Referring to entrapment and size of drainage holes

**Price band A**

---

<table>
<thead>
<tr>
<th><strong>Shower Chair Patio Type With Castors</strong></th>
<th><strong>Order Code:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Shower Chair / Commode With castors</td>
<td><strong>BSC 4/01</strong></td>
</tr>
<tr>
<td>Precision injected plastic seat</td>
<td></td>
</tr>
<tr>
<td>with plastic coated steel frame.</td>
<td></td>
</tr>
<tr>
<td>This version has twin braked front</td>
<td></td>
</tr>
<tr>
<td>castors.</td>
<td></td>
</tr>
<tr>
<td>• <strong>Maximum user weight : 127 kg (20 stone)</strong></td>
<td></td>
</tr>
<tr>
<td>• <strong>Not height adjustable</strong></td>
<td></td>
</tr>
</tbody>
</table>

**Warning MDA Safety Notice:**

- **MDA/2003/029**

Referring to entrapment and size of drainage holes

**Price band A**

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Updated 01 April 2006
## Shower Stool Padded With Cut Out

A sturdy shower stool with padded seat and front cut out. The seat has welded seams to prevent the ingress of water and large rubber feet to prevent slipping and spread the weight load. Also has adjustable height legs using pin clips.

- **Maximum user weight** 150 kg (23 stone)
- **Seat height** 47cm to 62cm (18 ½" to 24½")
- **Seat** 33.5cm by 29.5cm (13 ¼" to 11½")

**Price band A**

<table>
<thead>
<tr>
<th>Order Code:</th>
<th>BSS 1</th>
</tr>
</thead>
</table>

## Shower Stool Bench With Arms

An adjustable height shower bench with heavy duty perforated sheet forming the seat unit. Plastic coated for long life.

- **Maximum user weight** 190 kg (29 stone)
- **Seat** 33cm by 40.6cm (13" to 16")
- **Height** 47cm to 62.2cm (18 ½" to 24 ½") (measurement from floor to seat)

**Warning MDA Safety Notice:**

- **MDA/2003/029**

Referring to entrapment and size of drainage holes

**Price band A**

<table>
<thead>
<tr>
<th>Order Code:</th>
<th>BSS 2</th>
</tr>
</thead>
</table>

Updated 01 April 2006
### Bath Step Stackable

Four plastic panels which push together to form a 10 cm bath step. The height can be increased or reduced simply by adding or removing panels.

- **Height 4” (10cm) (4 x 1”)**
- **Dimensions 18” x 14” x 4” (46cm x 36cm x 10cm)**
- **Maximum user weight: 190 kg (29 stone)**

**Price band AA**

<table>
<thead>
<tr>
<th>Order Code:</th>
</tr>
</thead>
<tbody>
<tr>
<td>BST 1</td>
</tr>
</tbody>
</table>

### Bath Lift Beluga

Removable powered bath lift. Tab release suction feet on base plate; scissor lift action support to seat and reclining backrest, covered in machine washable, slip resistant, netted material. Hinged wings on seat edges. Power unit on rear of backrest. Handheld control panel on curly flex. Seat folds forward for storage. Rechargeable battery.

- **Maximum user weight – 135kg (21 Stone)**
- **Back Height: 60cm (23 ½”)**
- **Overall Length: 60cm (23 ½”);**
- **40cm (15 ¾”)outer edge; wings**
- **Width: 38cm (15”); 16cm (6 ¼”) wings**

**Price band D**

<table>
<thead>
<tr>
<th>Order Code:</th>
</tr>
</thead>
<tbody>
<tr>
<td>BSP 1/4</td>
</tr>
</tbody>
</table>
### Swivel Bath Seat Adjustable Width

Precision injected plastic seat with epoxy coated mild steel frame

The Adjustable Width Swivel Bath Seat is similar to the standard Swivel Bath Seat but the base has adjustable arms.

This allows the base width to be adjusted from 66cm (26") to 76cm (30”).

- **Maximum user weight 102 kg (16 stone)**
- **Seat width 44.5cm (17 ½”)**

### Warning MDA Safety Notice

- **MDA/2003/029**

Referring to entrapment and size of drainage holes

**Price band C**

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**Order Code:**

| BSW 1/13 |
BATH SEAT (various heights)

Secure non slip suckers attach the Bathseat to the bottom of any bath. Used in conjunction with a Bathboard, the bathseat allows a decent bath without having to fit a bathlift.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BS1</td>
<td>Bathseat 15 cm (6'')</td>
</tr>
<tr>
<td>BS2</td>
<td>Bathseat 20 cm (8'')</td>
</tr>
<tr>
<td>BS 2/01</td>
<td>Bathseat 25 cm (10'')</td>
</tr>
<tr>
<td>BS3</td>
<td>Bathseat 31 cm (12'')</td>
</tr>
</tbody>
</table>

- Capacity is 200kg (31st)
- 12 inch capacity 160kg (25st)

Price band A

Bath Board Handle

For ease of transfer and added user security, is available for the

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BB 3/10, BB 3/08, BB 3/11, BB 3/07</td>
<td>Slatted Bathboards. To improve grip on the handle, the moulding is covered with a comfortable, soft feel sleeve.</td>
</tr>
</tbody>
</table>

Price band A

Order Code:

<table>
<thead>
<tr>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>BS1, BS2, BS3 and BS2/01</td>
</tr>
</tbody>
</table>

Order Code:

<table>
<thead>
<tr>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>ZSC 9</td>
</tr>
</tbody>
</table>

Updated 01 April 2006
### Bath Board Slatted

Made with smooth, reinforced plastic slats that provide a strong comfortable, quick draining design. The Slats are fully sealed against the ingress of water and all fittings are stainless steel, giving a corrosion resistant bathboard. Rubber pads under the slats help prevent the bathboard slipping on the rim of the bath. Width 23 cm (9 1/4”).

- **Maximum user weight - 190 kg (29 stone)**

Sizes available:

- **66cm (26”) wide Order Code: BB 3/10**
- **68.5cm (27”) wide Order Code: BB 3/08**
- **71cm (28”) wide Order Code: BB 3/11**
- **76cm (30”) wide Order Code: BB 3/07**

<table>
<thead>
<tr>
<th>Warning MDA Safety Notice</th>
</tr>
</thead>
<tbody>
<tr>
<td>MDA/2003/029</td>
</tr>
</tbody>
</table>

Referring to entrapment and size of drainage holes

**Price band A**
# Beds and Pressure Care Equipment

<table>
<thead>
<tr>
<th><strong>Standard Cushion</strong></th>
<th><strong>Order Code:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Low tech devices</strong> - these provide a conforming support surface that distributes the body weight over a large area. Products may be constructed from foam, visco-elastic foam, foam and gel, air-filled</td>
<td><strong>NHC /06, NHC /09A, NHC 05, NHC 06, NHC 12, NHC 16,</strong></td>
</tr>
<tr>
<td><strong>Weight guideline</strong> - weight is only of critical importance when standard cushions are placed directly onto hard or non-conforming bases, for example when an armchair cushion has to be removed for the placement of the anti-pressure cushion due to chair / patient height issues. If this is going to happen state the patient’s weight on the order form. Also state on order form if patient is 20 stones or greater so that JES staff can individually check compatibility of available superior cushion prior to dispatch.</td>
<td>Chose any one of these order codes for an item that meets the Standard Cushion specification</td>
</tr>
<tr>
<td><strong>Dimensions</strong> - when ordering specify any cushion size requirements that are critical to the functionality of the cushion in the patient’s home. Dimensions will not normally be considered when dispatching a cushion to an order.</td>
<td></td>
</tr>
<tr>
<td><strong>Special instructions</strong> - none</td>
<td></td>
</tr>
<tr>
<td><strong>Price band C</strong></td>
<td></td>
</tr>
</tbody>
</table>

Updated 01 April 2006
**Superior Cushion**

**Higher tech devices** - these provide a conforming support surface that distributes the body weight over a large area or may alternate. Products may be powered to re-distribute weight under the patient, or be static air-filled but fully adjustable to patient weight.

**Weight guideline** - This is not normally necessary, however state on order form if patient is 20 stones or greater so that JES staff can individually check compatibility of available superior cushion prior to dispatch.

**Dimensions** - when ordering specify any cushion size requirements that are critical to the functionality of the cushion in the patient’s home. Dimensions will not normally be considered when dispatching a cushion to an order.

**Special instructions** - when ordering specify powered or non powered

**Price Band D**

**Order Code:**

NHC 17, NHC 18, NHC 19/1, NHC 19/2, NHC 29, NHC 33

Chose any one of these order codes for an item that meets the Superior Cushion specification
<table>
<thead>
<tr>
<th><strong>Standard Mattress</strong></th>
<th><strong>Order Code:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Low tech devices</strong> - these provide a conforming support surface that distributes the body weight over a large area. Products may be constructed from foam, visco-elastic foam, air-filled cells.</td>
<td><strong>For Overlays order NHC 01, NHC 03, NHC 08 &amp; NHC 09</strong></td>
</tr>
<tr>
<td><strong>Weight guideline</strong> - weight is not normally critical to static overlay products. Weight may be important to alternating overlay products so state on order form if patient is 20 stones (approx 127 kg) or greater so that JES staff can individually check compatibility of available alternating overlay prior to dispatch. Alternating replacement mattresses generally accommodate higher weights but state weight on order form if patient is 28 stones (approx 178kg) or greater.</td>
<td><strong>For Double overlay NHC 02 &amp; NHC 04</strong></td>
</tr>
<tr>
<td><strong>Dimensions</strong> - when ordering specify any mattress size requirements that are critical to the functionality of the product in the patient’s home. Dimensions will not normally be considered when dispatching a mattress to an order.</td>
<td><strong>For Replacement Mattress order NHC 22 &amp; NHC 22-1</strong></td>
</tr>
<tr>
<td><strong>Special instructions</strong> - when ordering specify overlay or replacement, single or double width.</td>
<td></td>
</tr>
</tbody>
</table>

**Price band D**

Updated 01 April 2006
### Superior Mattress

**Higher tech devices** - these provide a support surface that either re-distributes the body weight over a larger area or works by alternating or low air loss actions. Products may be air-filled and powered or non-powered.

**Weight guideline** - Replacement mattresses generally accommodate most patient weights, however state weight when ordering if patient is 28 stones (approx 178kg) or greater.

**Dimensions** - when ordering specify any mattress size requirements that are critical to the functionality of the product in the patient’s home. Dimensions will not normally be considered when dispatching a mattress to an order.

**Special instructions** - when ordering specify overlay or replacement, powered or non-powered, single or double width

**Price band K**

<table>
<thead>
<tr>
<th>Order Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>For Overlays order NHC 07, NHC 58, NHC 34/2, NHC25, NHC 34, NHC 34/1, NHC 34/3, NHC 66</td>
</tr>
<tr>
<td>Dynamic overlays Will continue to be available until stocks run out.</td>
</tr>
<tr>
<td>For Replacement mattress order NHC 13/1, NHC 13/2, NHC 13/3, NHC 14, NHC 15, NHC 15/1,</td>
</tr>
</tbody>
</table>

### Emergency Use Cushion

The Cushion is packed in the unique pump which provides for easy inflation to the correct pressure.

The cushion is provided with a strap to maintain it in position. It is particularly recommended for use in static chairs where it has proved uniquely comfortable as well as providing effective pressure redistribution.

- **Width 21” (54cm) x 211/2” (55cm)**
- **Max User weight 23 st (150 kg)**

**Price band B**

<table>
<thead>
<tr>
<th>Order Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>NHC 66/1</td>
</tr>
</tbody>
</table>

Updated 01 April 2006
Emergency Use Mattress

The mattress overlays comes packed inside a unique and easy to use pump which automatically ensures that the product is inflated to the correct pressure. The combination of two high-technology urethane membranes provides effective pressure redistribution due to the multi-directional stretchability of the materials. Patient comfort is ensured due to the vapour permeability of the mattress overlay.

The product ais packed inside a pump which enables it to be inflated and ready for use within seconds.

- Length 76” (193cm)
- Width 34” (86cm)
- Max User weight 23 st (150 kg)
- Risk level (Waterlow)
- High (20+)

Price band C

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Heel Pad

The HeelPad is designed to reduce the all too common problem of pressure on the heels where, although the contact area is small, the interface pressures are high. Designed with two gel sacs to accommodate the heels. Pressure can be reduced to as low as 46mmHG, providing that the heels remain in contact with the sacs. When used in conjunction with the Odstock Wedge, pressures can be reduced to as low as 24mmHG(2).

Price band B

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Order Code

NHC 66

Order Code

NHC 30
## Profiling Bed 4 Part

A 4 part fully profiling single bed. Finished with beech bed ends and beech effect side rails.

- Minimum height from floor 40cm (15 3/4”)
- Maximum height from floor of 80 cm (31 1/2”)
- Maximum user weight of 180kg (28 stone)

### Integral Lifting Pole

**Order Code**

| RM 1/04 |

Pole extends above bed frame by 122cm (49")

Please state if bed safety rails are required.

Mattress to be ordered separately

**Price band G**
Profiling Bed With Bed Safety Rails 4 Part

A 4 part fully profiling single bed. A bed extension piece can be ordered separately which will extend the length of the bed.

- **Minimum height from floor 33cm (13")**
- **Maximum height from floor of 80 cm (31 1/2")**
- **Maximum user weight of 180kg (28 stone)**

Please state if bed safety rails are required.

Mattress to be ordered separately

- **Mattress Support Extension Piece**

  **Order Code**
  
  **ZBP 08**

  Extends bed between 10cm (4") and 20cm (8")

- **Integral Lifting Pole**

  **Order Code**
  
  **NHC 59/2**

  Pole extends above bed frame by 122cm (49")

**Price band ‘G’**
Folding Bed Cradle

Lifts bedclothes to keep weight off painful arms, legs or backs.

Ideal whilst a wound or broken bone is healing.

Slides under the mattress and holds the bed clothes clear.

Folds flat for easy storage

- Length: 46cm (18”)
- Width: 27cm (10 1/2”)
- Height: 56cm (22”)
- Weight of equipment: 1.8kg (4lbs)

Price band AA

Order Code

RS 3

Safe use of bed rails

During recent years the use of bed rails has resulted in the death of bed occupant.

MDA has issued three safety warnings: HN9711, SN1999(36) and HN2000(10).

We have also produced a Device Bulletin: ‘Advice on the safe use of bed rails’.

Please contact your manager if you need to look at any of these publications.

Most of these deaths could have been avoided if thorough risk assessments of the bed occupant and the bed rail had been carried out.

Bed assessment should include

Assessing the bed occupant

- Is a bed rail the best solution — can an alternative method of bed management be used?
- Does their physical size and their behaviour present a risk?
- Is their head or body small enough to pass through and become trapped?
- Is there a rail there?
- Any gap between:
  - the lower bed rail bar and mattress?
  - the end of the bed rail and the headboard or footboard?
- or any other gap present?

Assessing the bed rail

- Is the bed rail suitable for the bed and mattress?
- Has the bed rail been fitted correctly?
- Is the bed rail secure — does it seem likely that it will move away from the side of the bed in use, or fall off one end, creating a hazard?
- Are there any gaps present when it’s fitted to the bed that could allow the occupant to become trapped?

Things to avoid

- Bed rail with parts missing
- Gaps that could cause head or neck entrapment between the end of the bed rail and the headboard or footboard
- Using bed rail designed for short beds on wooden or metal bedstead
- Using excessive fittings which let the bed rail move away from the side of the bed
- Using bed rails that have not been maintained regularly

If either the bed, mattress, occupant or bed rail is changed, the risk assessment should be carried out again!

MDA’s investigations have shown many serious and fatal incidents where bed rails have been caused by a simple lack of maintenance.

Bed rails must be inspected on a regular basis to ensure that they are kept in good condition.

Further copies of this poster can be ordered from: Department of Health, PO Box 777, London SE1 6XH.

Fax 01423 741 514

Updated 01 April 2006
**Bed Safety Rails**

This product is designed to prevent the user from falling out of bed. The bed safety rail will fit comfortably on a single and double bed.

Illustration shows mesh fabric sleeve in place which must be ordered separately.

- **Adjustable width size from 122cm to 193cm (48” to 76”)**
- **Bed Safety Rails Order Code**

<table>
<thead>
<tr>
<th>NHC 26/1</th>
</tr>
</thead>
</table>

**Not Suitable for Profiling Beds**

⚠️ **Warning:**

This piece of equipment may be considered to be a restraint please refer to appropriate policy and guidance

- **Refer to MDA warning**
  MDA/2004/007

**Do not use with Profiling Bed**

Do not issue without completing a risk assessment - see MDA warning.

**Price band B**

**Order Code**

<table>
<thead>
<tr>
<th>NHC 26 /1</th>
</tr>
</thead>
</table>
- **Hoists, slings and scales**

<table>
<thead>
<tr>
<th>Mini Hoist - Manually Operated</th>
<th>Order Code:</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Mini hoist is both compact and highly durable. It offers superb manoeuvrability around the confines of domestic and nursing settings.</td>
<td><strong>MAH 01/03</strong></td>
</tr>
<tr>
<td>• <strong>Safe working load 130kg (20 stone)</strong></td>
<td></td>
</tr>
<tr>
<td>• <strong>Maximum height of spreader bar 150 cm (59&quot;)</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Price band G</strong></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Midi Hoist - Manually Operated</th>
<th>Order Code:</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Midi offers surprising performance for a hoist of its size within the community / nursing environment, whilst being sympathetic to its space constraints it encounters.</td>
<td><strong>MAH 01/01</strong></td>
</tr>
<tr>
<td>• <strong>Safe working load 150kg (23 stone)</strong></td>
<td></td>
</tr>
<tr>
<td>• <strong>Maximum height of spreader bar 162.5cm (64&quot;)</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Price band H</strong></td>
<td></td>
</tr>
</tbody>
</table>
## Major Hoist - Manually Operated

The Major is the perfect cross over product for both nursing and institutional care. Its high lifting capacity and lightweight design allow the Major to work well in almost all settings.

- **Safe working load 190kg (29 stone)**
- **Maximum height of spreader bar 172.5 cm (68”)**

**Price band H**

### Order Code:

<table>
<thead>
<tr>
<th>Order Code</th>
<th>MAH 01/02</th>
</tr>
</thead>
</table>

![Major Hoist Image](image)

## Mini Hoist - Electrically Operated

The Mini hoist is both compact and highly durable. It offers superb manoeuvrability around the confines of domestic and nursing settings.

- **Safe working load 130kg (20 stone)**
- **Maximum height of spreader bar 150 cm (59”)**

**Price band G**

### Order Code:

<table>
<thead>
<tr>
<th>Order Code</th>
<th>MAH 01/04</th>
</tr>
</thead>
</table>

![Mini Hoist Image](image)
**Midi Hoist - Electrically Operated**

The Midi offers surprising performance for a hoist of its size within the community / nursing environment, whilst being sympathetic to its space constraints it encounters.

- **Safe working load 150kg (23 stone)**
- **Maximum height of spreader bar 162.5cm (64")**

**Price band H**

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**Order Code:**

**MAH 01/05**

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**Major Hoist - Electrically Operated**

The Major is the perfect cross over product for both nursing and institutional care. Its high lifting capacity and lightweight design allow the Major to work well in almost all settings.

- **Safe working load 190kg (29 stone)**
- **Maximum height of spreader bar 172.5 cm (68")**

**Price band H**

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**Order Code:**

**MAH 01/08**

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Updated 01 April 2006
Maxi Hoist - Electrically Operated

The Maxi is a heavyweight hoist with a maximum lift height from the floor of almost 2 metres. The Maxi maintains a relatively compact frame (no larger than the Major in width & length) allowing the hoist to be manoeuvred and stored much like all other hoists.

- Safe working load 150kg (23 stone)
- Maximum height of spreader bar 191.5cm (75”)

Price band H

Order Code: MAH 01/06

Standaid Hoist - Electrically Operated

The Standaid enables patients to be quickly and efficiently transferred. Unlike conventional passive sling lifters, the Standaid requires the patient to participate with the lift / transfer, which encourages the patient to remain active.

- Safe working load 140kg (22 stone)
- Maximum height 158.5cm (62”)

Price band H

Order Code: MAH 01/07

Updated 01 April 2006
**Voyager Over Head Hoist - Electrically Operated**

Portable, lightweight (5.5kg / 12 lbs with battery). Portability allows use of one unit for several rooms (with Voyager fixed or Easytrack). Convenient carry handle allows easy transfer of lift.

Suitable for nearly all home-care and institutional lifts.

Easily accessible controls on unit. Easy to reach and use for client as well as carer. Dual controls (handset and hoist) increase safety and prevent product failure if handset is damaged.

- **Safe working load 200kg (31 stone)**

**Price band I**

**Order Code:**

MAH 01/10

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**Standassist Hoist - Electrically Operated**

Small and manoeuvrable specifically designed to facilitate easy transfers to beds, chairs or toilet.

- **Safe working load 160kgs (25 stone)**
- **Maximum height at sling attachment 168cm (66“)**

**Price band H**

**Order Code:**

MAH 02

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Updated 01 April 2006
## Smart Lift Hoist - Electrically Operated

The Smart Lift Hoist is lightweight and can be folded into one piece, or it's easy to dismantle into two equal parts, for transporting. The use of aluminium ensures a low weight. It is a small, compact lifter able to cope with all different types of lifts, using the same lifting slings.

- **Safe working load 150 kg** (23 stone)
- **Maximum lift height 75 cm** (29 1/2”)

**Price band I**

<table>
<thead>
<tr>
<th>Order Code:</th>
<th>MAH 04</th>
</tr>
</thead>
</table>

## Quick Raiser Hoist - Electrically Operated

The Quick Raiser is a small, easy and comfortable for transfers and stand-up training. It is developed to meet the demand for sit-to-sit transfers of clients that have difficulties standing, but are able to participate to some extent in the lift. Easy to manoeuvre and compact - the Quick Raiser is just as practical at home or in an institutional care situation.

- **Safe working load 160 kg** (25 stone)
- **Lift height 83 cm** (33”)

**Price band I**

<table>
<thead>
<tr>
<th>Order Code:</th>
<th>MAH 04/01</th>
</tr>
</thead>
</table>

Updated 01 April 2006
**Heavy Lift Hoist - Electrically Operated**

Suitable for bariatric users.

A rear breaking castor heavy lift electrical hoist.

Robust but steady hoist with width adjustable legs.

- Max lift height 2072mm (81.5”)
- Safe working load 225 kg (35 stone)

**Price band I**

---

**Slings For Hoists**

From general purpose slings to very specific slings which provides additional support for the client's. Slings that can be used in many different situations. The design enables flexibility for positioning whilst the client is sitting in the chair and also allows access if the client needs when transferring.

Due to the very specific needs of each individual please call CES for details on stock availability.

Other slings are available please contact CES

**Price band C**

---

Order Code:

MAH

Order Codes:

Please call CES for details
Weighing Scales

The large platform has hand rails to provide support for unsteady patients and a unique hinged bench seat for those unable to stand. The scale is easily moved on its two wheels.

**Powered by internal rechargeable batteries.**

Capacity is 300kg (47st) in 100g (0.8lb) increments.

Platform size is 800 x 800mm (35”).

**Class III approved.**

**Price band G**

---

Weighing Scales Wheelchair User

This top of the range unit has all the features needed for weighing the heaviest patients. Can be powered by the rechargeable ‘on-board’ battery or mains power via the charger unit. It has roll on/roll off sides for easy access. Functions include BMI and digital tare are standard.

- **Capacity is 500kg (781/2st) in 100g (1/4lb) increments.**
- **Dimensions 960 x 1630 x 1250mm (38 x 64 x 49”).**

**Price band G**
## Household Equipment

<table>
<thead>
<tr>
<th><strong>Leg Lifter Webbing</strong></th>
<th><strong>Order Code:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Webbing strap with stiffened loop to help user move leg and loose loop for grip.</td>
<td><strong>HL 1</strong></td>
</tr>
<tr>
<td>• <strong>Length</strong> 86.4 cm (34&quot;)</td>
<td></td>
</tr>
<tr>
<td><strong>Price band AA</strong></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Helping Hand 26&quot; (66cm)</strong></th>
<th><strong>Order Code:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Serrated rubber jaw gives best possible grip to aid moving awkwardly shaped items. Easily operated by two fingers.</td>
<td><strong>HR 1</strong></td>
</tr>
<tr>
<td>Magnet set into tip allows for small metal objects to be picked up from the floor</td>
<td></td>
</tr>
<tr>
<td>Lightweight aluminium construction</td>
<td></td>
</tr>
<tr>
<td><strong>Price band AA</strong></td>
<td></td>
</tr>
</tbody>
</table>

Updated 01 April 2006
### Patient / Carer Monitor (Tomy Alarm)

Comes with two units, a transmitter and a receiver.

Transmitter to be placed in the room of the patient.

The receiver to be placed in room where carer is or can be attached to carers belt.

*Not a two-way transmitter, this item provides one way communication only from patient to carer.*

**Price band A**

<table>
<thead>
<tr>
<th>Order Code:</th>
</tr>
</thead>
<tbody>
<tr>
<td>HA 1</td>
</tr>
</tbody>
</table>

### Cantilever Table Static

Designed to facilitate easy use by persons restricted to wheelchairs, bed or armchair.

Table can be raised to provide a level surface or by raising legs to different heights to provide tilted surface for reading, writing etc.

**Table height adjusts from 59.7cm (23”) to 96.5cm (38”)**

**Footprint on floor 38cm (15”) by 63.5cm (25”)**

**Surface size 45.8cm (18”) by 61cm (24”)**

**Price band A**

<table>
<thead>
<tr>
<th>Order Code:</th>
</tr>
</thead>
<tbody>
<tr>
<td>HC 1</td>
</tr>
</tbody>
</table>
**Cantilever Table Wheeled**

Designed to facilitate easy use by persons restricted to wheelchairs, bed or armchair.

Table can be raised to provide a level surface or by raising legs to different heights to provide tilted surface for reading, writing etc.

Table has four castors to facilitate easy movement.

- **Table height from 59.7cm (23") to 100cm (39")**
- **Footprint on floor 35cm (14") by 64.2cm (25")**
- **Surface size 45.8cm (18") by 61cm (24")**
- **Requires height clearance of 9cm (4") for bottom rail and castors.**

**Price band A**

---

**Trolley Metal Height Adjustable**

Height adjustable domestic trolley.

Coated tubular steel construction with four large castors.

Two plastic trays with lip to prevent spillage.

- **Handle to floor adjusts from 81cm (32") to 94cm (37").**
- **For indoor use only, no brakes fitted. NOT to be used as an aid to walking.**

**Price band A**
<table>
<thead>
<tr>
<th><strong>Trolley Metal</strong></th>
<th><strong>Order Code:</strong></th>
</tr>
</thead>
</table>
| Traditional design with two trays and 'T' bar handle. Fitted with small castors, which are **not height adjustable**.  
- Handle to floor measurement 96cm (38").  
- For indoor use only, no brakes fitted. **NOT to be used as an aid to walking.** | HT 2 |

**Price band A**

<table>
<thead>
<tr>
<th><strong>Perching Stool Standard</strong></th>
<th><strong>Order Code:</strong></th>
</tr>
</thead>
</table>
| Welded steel coated frame. Height adjustable with padded seat.  
- Seat height adjustable from 50cm (20") to 70cm (28")  
- Maximum user weight  127 kg (20 stone) | HP 1 |

**Price band A**

Updated 01 April 2006
**Perching Stool With Arms**

Welded steel coated frame. **Height adjustable** with padded seat and metal arms.

- Seat height adjusts from 50cm (20") to 70cm (28")
- Maximum user weight 127 kg (20 stone)

**Price band A**

**Order Code:**  
HP 2

---

**Perching Stool with Arms and Back**

Welded steel coated frame. **Height adjustable** with padded seat, metal back and metal arms.

- Seat height from 50cm (20") to 70cm (28")
- Maximum user weight 127 kg (20 stone)

**Price band A**

**Order Code:**  
HP 3
| **Tap Turners**  
<table>
<thead>
<tr>
<th><strong>Cross Tap</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Designed to hook over most types of cross (X) type taps. Come as a pair, one red for hot water tap and one blue for cold water tap.</td>
</tr>
</tbody>
</table>
| **Length of handle**  
| 10.2cm (4") |
| **Price band AA** |

<table>
<thead>
<tr>
<th><strong>Order Code:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>HU 1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Crystal Tap Turner</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>White plastic, wrench style tap turner with spring action grip designed to fit onto most acrylic taps. Lever handle and Braille markings.</td>
</tr>
<tr>
<td>• <strong>Supplied as individual items, not as pairs</strong> - please order 2 for a pair.</td>
</tr>
<tr>
<td>• <strong>Handle length</strong> 19.8cm (8&quot;)</td>
</tr>
</tbody>
</table>

| **Price band AA** |

<table>
<thead>
<tr>
<th><strong>Order Code:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>HU 2</td>
</tr>
</tbody>
</table>
**Kettle and Teapot Tipper**

This tipper allows the safe and steady pouring of hot liquids without lifting any weight. It is suitable for most types of teapot or electric kettle and comes with a Velcro strap for added security. Made completely from plastic it is lightweight and corrosion resistant. Suitable for use with cordless kettles.

- **Length** 20.5cm (8”)
- **Width** 27.5cm (11”).
- **Height** 20cm (8”)
- **Weight** 500g. (1.1lbs)

Price band A

**Keysafe Permanent with Cover**

KeyGuard - Requires no power supply. No wires or batteries.

Supplied complete with cover and fixing kit. Stores multiple keys for convenience.

- **Holds 4 to 5 Yale Keys or 1 to 2 Chubb Keys** - Wall Mounts.
- **External Size:** Height 10cm (4.25”) x Width 5cm (2.25”) x Depth 5cm (2”)
- **Internal Size:** Height 7cm (2.75”) x Width 4cm (1.5”) x Depth 3cm (1.25”)

Price band A
<table>
<thead>
<tr>
<th><strong>Non Slip Mat Dycem on a Roll</strong></th>
<th><strong>Order Code:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Thin Dycem slip resistant material. Non slip plastic matting that grips items but is not sticky and can be cut to desired size.</td>
<td><strong>EM 1</strong></td>
</tr>
<tr>
<td>• Overall Length: 200cm (78&quot;)</td>
<td></td>
</tr>
<tr>
<td>• Width: 20cm (8&quot;)</td>
<td></td>
</tr>
</tbody>
</table>

**Price band A**

<table>
<thead>
<tr>
<th><strong>Non Slip Mat Dycem Round</strong></th>
<th><strong>Order Code:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Thin Dycem slip resistant material. Non slip plastic matting that grips items, but is not sticky.</td>
<td><strong>EM 2</strong></td>
</tr>
<tr>
<td>19cm (7.5&quot;) round</td>
<td></td>
</tr>
<tr>
<td>(colour may vary)</td>
<td></td>
</tr>
</tbody>
</table>

**Price band AA**
# Mobility Equipment

<table>
<thead>
<tr>
<th>Walking Frame Wheeled</th>
<th>See Selection Chart for details of sizes and Order Codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adjustable height, aluminium walking frame with front wheels, back ferrules and moulded handgrips.</td>
<td></td>
</tr>
<tr>
<td>- Maximum user weight 160 kg (25 stone)</td>
<td></td>
</tr>
<tr>
<td>- All walking frames have legs which are adjustable in increments of 2cm (3/4&quot;) to a maximum of 10cm (4&quot;)</td>
<td></td>
</tr>
<tr>
<td>Price band A</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Walking Frame</th>
<th>See Selection Chart for details of sizes and Order Codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adjustable height, aluminium walking frame with ferrules and moulded handgrips.</td>
<td></td>
</tr>
<tr>
<td>- Maximum user weight  160 kg (25 stone)</td>
<td></td>
</tr>
<tr>
<td>- All walking frames have legs which are adjustable in increments of 2cm (3/4&quot;) to a maximum of 10cm (4&quot;)</td>
<td></td>
</tr>
<tr>
<td>Price band A</td>
<td></td>
</tr>
</tbody>
</table>
**Elbow Crutches Height Adjustable Standard Grip**

Elbow crutches with swivelling full armband and anti rattle sleeve.

- **Maximum user weight 125 kg (19 stone)**
- **Armband to handle adjustable from 26cm (10”) to 30cm (12”)**
- **Handle to floor adjustable from 65cm (25 ½”) to 90cm (35 ½”)**

**Price band A**

---

**Elbow Crutches Height Adjustable Cumfy Grip**

Elbow crutches with swivelling full armband and anti rattle sleeve.

With anatomically shaped handle that can be adjusted by using an ‘Allen’ key.

- **Maximum user weight 125 kg (19 stone)**
- **Armband to handle adjustable from 26cm (10”) to 30cm (12”)**
- **Handle to floor adjustable from 65cm (25 ½”) to 90cm (35 ½”)**

**Price band A**

---

Updated 01 April 2006
**Walking Stick Height Adjustable**

Adjustable height, lightweight aluminium walking stick with moulded handgrip.

- Maximum user weight 125 kg (19 stone)
- Handle to floor adjustable from 68cm (27”) to 94cm (37”)

**Standard grip handle Order Code:**

**WS 1**

**Large grip handle Order Code:**

**WS 1/01**

Price band A

---

**Walking Stick Height Adjustable Fischer Type**

Adjustable height, aluminium walking stick with moulded plastic handgrip. Left or right-handed, different sized models available.

- Maximum user weight 125 kg (19 stone)
- Handle to floor adjustable from 68cm (27”) to 94cm (37”)

**Small right hand Order Code:**

**WS 2/01**

**Small grip left hand Order Code:**

**WS2**

**Large grip left hand Order Code:**

**WS 2/02**

**Large grip right hand Order Code:**

**WS 2/03**

Price band A

---

Updated 01 April 2006
## Replacement Ferrules

Grey rubber moulded non-slip, non marking. The following sizes are the internal diameter of the ferrule to take the end of the walking stick / frame.

### Internal diameter 16mm (5/8”) Order Code:
ZW 1

### Internal diameter 19mm (3/4”) Order Code:
ZW 1/03

### Internal diameter 22mm (7/8”) Order Code:
ZW 1/05

### Internal diameter 25mm 1”) Order Code:
ZW 1/08

Price band AA

---

### 4 Wheeled Walker with Brakes Avent Type

A 3 in 1 Walking Aid - Walker, perching stool and trolley. Designed to be comfortable for everyone, whether short or tall, slim or heavily built. The seat height and wheelbase adjust automatically with the handle height adjustment.

Basket and tray are not supplied with this item but can be specially ordered on request.

- **Maximum user weight 135kg (21 stone)**
- **Handle to floor adjustable from 74cm (29”) to 100cm (39 1/2”)**
  in increments of 2.5cm (1”)
- **Equipment weight 8kg (19lb)**

Price band C

---

Updated 01 April 2006
### 4 Wheeled Walker With Brakes Light Weight

Large comfortable seat. Large castors providing smooth rolling action. Foam covered backrest and easy to use locking brakes.

Durable aluminium frame is easy to fold and store.

- **Maximum user weight** 100 kg (15 stone)
- **Seat height** from floor 60.5cm (24”)
- **Handle to floor** adjustable from 80cm (31 ½”) to 93cm (36 1/2”).
- **Weight of equipment** 5kg (11lbs)

**Price band C**

<table>
<thead>
<tr>
<th><strong>Order Code:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>WW 1/8</td>
</tr>
</tbody>
</table>

### Suitcase Ramp 2 Metre Long

This lightweight suitcase ramp is portable yet strong enough to support up to 325kg (51 stone) even at lengths over two metres. The standard ramp is a convenient unit that is folded and carried just like a suitcase. The ramp comes with convenient pre-drilled holes for fixing to the floor.

- **Maximum step height:** 10cm (4”)
- **Internal channel width** 73cm (28 ½”)
- **Maximum weight limit** 325 kg (51 stone)

**Price band D**

<table>
<thead>
<tr>
<th><strong>Order Code:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>MP 2/8</td>
</tr>
</tbody>
</table>

Updated 01 April 2006
## Walking frame selection chart

Highlighted items are 'Core stock' and available. All others are 'Specials', possibly available from stock on request, or if not to be specially ordered.

<table>
<thead>
<tr>
<th>Order code</th>
<th>Description</th>
<th>Width at back ( - see picture below)</th>
<th>Maximum User Weight</th>
<th>Minimum Height ( - see picture below)</th>
<th>Maximum Height ( - see picture below)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>(B)</td>
<td></td>
<td>(A)</td>
<td>(A)</td>
</tr>
<tr>
<td>WF1/02</td>
<td>Small Walking Frame</td>
<td>48cm (19&quot;)</td>
<td>160kg (25 stone)</td>
<td>71cm (28&quot;)</td>
<td>79cm (31&quot;)</td>
</tr>
<tr>
<td>WF2/02</td>
<td>Medium Walking Frame</td>
<td>57cm (22.5&quot;)</td>
<td>160kg (25 stone)</td>
<td>79cm (31&quot;)</td>
<td>87cm (34.25&quot;)</td>
</tr>
<tr>
<td>WF3/02</td>
<td>Large Frame</td>
<td>56cm (22&quot;)</td>
<td>160kg (25 stone)</td>
<td>86cm (34&quot;)</td>
<td>94cm (37&quot;)</td>
</tr>
<tr>
<td>WF1</td>
<td>Small Frame with wheels</td>
<td>56cm (22&quot;)</td>
<td>160kg (25 stone)</td>
<td>71cm (28&quot;)</td>
<td>79cm (31&quot;)</td>
</tr>
<tr>
<td>WF2</td>
<td>Medium Wheeled Frame</td>
<td>57cm (22.5&quot;)</td>
<td>160kg (25 stone)</td>
<td>79cm (31&quot;)</td>
<td>87cm (34.25&quot;)</td>
</tr>
<tr>
<td>WF3</td>
<td>Large Wheeled Frame</td>
<td>56cm (22&quot;)</td>
<td>160kg (25 stone)</td>
<td>86cm (34&quot;)</td>
<td>94cm (37&quot;)</td>
</tr>
</tbody>
</table>

(A) Height measurement is from centre of hand grip to floor

(B) Width measurement is from outside ferrule to outside ferrule across the back (ie the overall maximum width)
Raising Equipment

<table>
<thead>
<tr>
<th>Rise recliner chair</th>
<th>Order Codes:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Please refer to the Standard rise recline chair size chart. Carefully take the clients measurements and then select a chair from the chart.</td>
<td>RAC 6, RAC 3, RAC 4 &amp; RAC 5</td>
</tr>
<tr>
<td><strong>Extra Small</strong> Order Code:</td>
<td></td>
</tr>
<tr>
<td>RAC 6</td>
<td></td>
</tr>
<tr>
<td><strong>Small</strong> Order Code:</td>
<td></td>
</tr>
<tr>
<td>RAC 3</td>
<td></td>
</tr>
<tr>
<td><strong>Medium Order Code:</strong></td>
<td></td>
</tr>
<tr>
<td>RAC 4</td>
<td></td>
</tr>
<tr>
<td><strong>Large Order Code:</strong></td>
<td></td>
</tr>
<tr>
<td>RAC 5</td>
<td></td>
</tr>
<tr>
<td><strong>Price band G</strong></td>
<td></td>
</tr>
</tbody>
</table>
## Standard rise recline chair size chart:

<table>
<thead>
<tr>
<th>Size</th>
<th>Extra Small Order Code:</th>
<th>Small Order Code:</th>
<th>Medium Order Code:</th>
<th>Large Order Code:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>A Width overall</td>
<td>B Height overall</td>
<td>C Floor to seat height</td>
<td>D Back height</td>
</tr>
<tr>
<td></td>
<td>30&quot; (76cm)</td>
<td>39&quot; (99cm)</td>
<td>17½&quot; (44cm)</td>
<td>25&quot; (63cm)</td>
</tr>
<tr>
<td></td>
<td>30&quot; (76cm)</td>
<td>41&quot; (104cm)</td>
<td>18&quot; (46cm)</td>
<td>25&quot; (63cm)</td>
</tr>
<tr>
<td></td>
<td>32&quot; (81cm)</td>
<td>42&quot; (107cm)</td>
<td>19&quot; (48cm)</td>
<td>26&quot; (66cm)</td>
</tr>
<tr>
<td></td>
<td>29&quot; (74cm)</td>
<td>45&quot; (114cm)</td>
<td>19&quot; (48cm)</td>
<td>26&quot; (66cm)</td>
</tr>
</tbody>
</table>
### Monkey pole tubular

A strong tubular frame allows the user an easy two-handed grip to assist them to sit up when in bed. The hand strap can be adjusted to suit the individual.

- **Overall width 69 cm (27 ½”)**
- **Overall depth 71.2 cm (28”)**
- **Overall height 181.5 cm (71 ½”)**
- **Maximum user weight 139 kg (21 stone)**

**Price band B**

<table>
<thead>
<tr>
<th>Order Code:</th>
<th>RM 1</th>
</tr>
</thead>
</table>

### Monkey pole square tube

A strong frame allows the user an easy two-handed grip to assist them to sit up when in bed. The hand strap can be adjusted to suit the individual. Square framed base fits under most standard beds.

- **Overall width 69cm (26”)**
- **Overall depth 91cm (36”)**
- **Overall height 193cm (76”)**
- **Square framed base height is 6cm (2 ¼”)**
- **Maximum user weight 139kg (21 stone)**

**Price band B**

<table>
<thead>
<tr>
<th>Order Code:</th>
<th>RM 1/02</th>
</tr>
</thead>
</table>
### Mattress Variator

The user is raised from the mattress by approximately 10°, the slight incline can assist people with respiratory difficulties or reflux oesophagitis. Powered by an ultra-silent low-voltage actuator. Multi-function; unit suitable for left and right handed users

- Maximum user weight 190 kg (29 stone)
- Width adjustable to suit 2'6" to 5' beds (71.2 cm to 152.4 cm)

**Price band E**

<table>
<thead>
<tr>
<th>Order Code:</th>
</tr>
</thead>
<tbody>
<tr>
<td>RE 1/05</td>
</tr>
</tbody>
</table>

### Pillow Lift

Compact & discreet, fits any size bed. Ultra-quiet operation, lightweight & portable. No installation allows room for both user and partner. Finger-light button control

- Maximum user weight 135kg (21.5 stone)

**Price band E**

<table>
<thead>
<tr>
<th>Order Code:</th>
</tr>
</thead>
<tbody>
<tr>
<td>RP 1/03</td>
</tr>
</tbody>
</table>
**Back Rest**

Offers a multiple amount of fixed back positions giving support to the user.

Light but sturdy epoxy coated framework with easy clean fabric having 5 fixed point angle adjustment up to 85°

**Price band A**

---

**Bed Wedge**

Placed under an existing mattress to give a 5” tilt. It will relieve symptoms of oedema, varicose veins, low back pain and general fatigue. Use at the head of the bed to alleviate hiatus hernia and respiratory difficulties.

54cm (21”) x54cm (21”) x13cm (5”)

**Price band A**

---

**Bed Rope Ladder**

Lightweight rope ladder which hooks over the bottom legs of the bed.

The user can then grab the rungs of the ladder and progressively pull themselves up to a sitting position.

- **Width 20cm (8”)**
- **Overall Length 29 cm (11 ½”)**
- **Maximum user weight 290 kg (45 stone)**

**Price band AA**

Updated 01 April 2006
## Easy Riser Bed Aid

Support on either side of the bed to make sitting up easier.

**Designed to fit under the mattress of a single or double bed.**

- **Width 37 cm (14 ½")**
- **Length adjustable from 94 cm to 141 cm (37" to 55")**
- **Height 20 cm (8")**

**Price band A**

<table>
<thead>
<tr>
<th>Order Code:</th>
<th>RL 1/02</th>
</tr>
</thead>
</table>

### Warning

Not suitable for Adjustamatic type, Profiling or Slatted base or spring based divan beds. For further information contact CES.

## Bed Raiser NPL 129 Standard

Bed Raise unit **for beds with legs**

2 to 4 inches (5 to 10cm) Standard NLP /129 (2 = 1 set)

Use for plain legs on bed.

- **Maximum user weight 318kg (50 stone)**

The Multi Raiser RC/B does **not** replace this item

**Price band B**

<table>
<thead>
<tr>
<th>Order Code:</th>
<th>RB 1</th>
</tr>
</thead>
</table>
Linked Chair Raisers JPL 125

For a straight leg chair.

The system is clamped in position with two wing nuts and the height is adjusted by inserting the blocks supplied.

Armchair Raiser 2” to 4” (5cm to 10cm)
Max. Width of Leg - 70mm (2 3/4”) diameter
Overall Width Adjustment - 432 x 330 (17 x 13”)

Maximum user weight  254 kg (40 stone)

The Multi Raiser RC/B does not replace this item.

Price band B (all parts inclusive)

<table>
<thead>
<tr>
<th>Order Code:</th>
</tr>
</thead>
<tbody>
<tr>
<td>RC 1</td>
</tr>
</tbody>
</table>

Updated 01 April 2006
Innovatively designed to raise armchairs, settees and beds. Each corner cup can be easily and safely raised by adding extra clip on sections. The cups swivel to offer a tight fit, which locates on two retaining points designed to accept corners, straight edges or curves on the furniture. Supplied as separate components.

This product does the same function of all the Langham Raisers with the exception of the LLR1 (JLP125) and LLR3 (NLP129) adjustable height chair and bed raisers.

- Maximum load 476kg (74 stone)

Clip-On Raisers
Order Code:

- RC/B2
- RC/B1

Price band B

**Warning**
Not suitable for beds or chairs with legs.

Price band is inclusive of all parts. For ordering purposes parts are not costed separately.
Chair / Bed Raisers 1.5", 2" & 2.5" Grip On (Set of 4)

Simple fit grip type raisers, to hold the chair/bed leg firmly until it is deliberately moved. Variable height by simply adding or removing inserts as required.

1.5" (4cm) Set of 4 Order Code: RG1

2" (5 cm) set of 4 Order Code: RG2

2.5" (6.5cm) set of 4 Order Code: RG3

- Maximum user weight 318 kg (50 stone)

Order Codes:
- RG 1, RG 2, RG 3

Price band A
### Toileting Equipment

**Raised Toilet Seat**

Easy clean sealed moulded plastic seat impregnated with Anti Bacterial Irgasan. Helps combat MRSA. Hygiene cutaway at front and rear - less pressure in sensitive areas.

Fits most standard toilet bowls.

- **Maximum user weight 190 kg (29 stone)**

Sizes available:

<table>
<thead>
<tr>
<th>2 (5cm) Order Code:</th>
<th>TOS 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 (10cm) Order Code:</td>
<td>TOS 2</td>
</tr>
</tbody>
</table>

Item supplied may have different fixings from item shown

**Price band A**

<table>
<thead>
<tr>
<th>Order Code:</th>
<th>TOS 1 &amp; TOS 2</th>
</tr>
</thead>
</table>
### Toilet Frame

Adjustable height, tubular, epoxy coated frame; four telescopic legs with ferrules which adjust telescopically by pin clips; two side rails / armrests.

**Height:** 65 to 80cm (25 to 31")

**Width between arms:** 47cm (18")

**Depth:** 47cm (18")

**Free Standing Type Order Code:**

**TOF 1**

**Floor Fixed Type Order Code:**

**TOF 2**

- Maximum user weight 125kg (19stone)

⚠️ When ordering TOF 2 please advise what type of floor it is to be fixed to.

**Price band A**
Toilet Frame and Seat

Moulded plastic aperture seat attached to an adjustable height, tubular frame. Epoxy coated frame having four telescopic legs with ferrules, which adjust telescopically by pin clips. Two side rails / armrests and rectangular seat with contoured sitting surface.

- Maximum user weight 175 kg (27 stone)

Width between arms 53.5cm (21”)

Seat height adjustable from 43 to 58.5cm (17 to 23”)

Free Standing Type Order Code:

TOM 1

Floor fixed Type Order Code:

TOM 2

When ordering TOF 2 please advise what type of floor it is to be fixed to.

Price band A
**Commode Chemical with Stand**

Has powerful dual directional fresh water flush powered by a bilge type pump. Gauges indicate fresh water and waste levels. Tanks can be separated for cleaning with little effort.

Easy cleaning is aided by detachable pouring spout.

**Tank Capacity 20 litres (4.4 gallons)**

**Height 49cm (19")**

**Fluids for this item:**

**Toilet Fluid 400ml Order Code:**

**ZT 05**

**Tank Additive 400ml Order Code:**

**ZT 06**

**Maximum user weight 125kg (19stone)**

One of each fluid is supplied with TOC 1 when ordered. Thereafter no further fluids will be issued from JES, although clients can purchase them directly from JES.

**Price band B**
**Commode Glideabout**

Mobile commode chair. Features include: aluminium/steel frame; four castors, two braked wheels; optional footrest; padded armrests; padded removable seat; Supplied with commode bucket.

- **Maximum user weight 100 kg (15 stone)**

**Seat width 43cm (17")**

**Seat depth 43cm (17")**

**Seat height is fixed at 50cm (20")**

**Toilet clearance is fixed at 43cm (17")**

**Price band B**

**Order Code:**

TOC 2

---

**Commode Stacking Removable Arms**

Height adjustable stacking commode with removable arms to aid side ways transfers where required. **Not** to be lifted by arms.

- **Maximum user weight 190 kg (29 stone)**

**Seat width 41cm (16")**

**Seat depth 41cm (16")**

**Seat height is adjustable from 49.5cm (19.1/2") to 66cm (26")**

**Price band A**

**Order Code:**

TOC 1/10
## Transfer Equipment

<table>
<thead>
<tr>
<th>Transfer Board Curved</th>
<th>Order Code:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plastic curved 'Transfer' Board light weight easy to manage with two anti-slip pads for added security.</td>
<td></td>
</tr>
<tr>
<td><strong>75 cm x 25 cm (29&quot; x 10&quot;)</strong></td>
<td><strong>TRB 1</strong></td>
</tr>
<tr>
<td>- Maximum user weight: 285 kg (44 stone)</td>
<td></td>
</tr>
<tr>
<td>Price band A</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Transfer Board Straight</th>
<th>Order Code:</th>
</tr>
</thead>
<tbody>
<tr>
<td>This item replaces wooden transfer board</td>
<td><strong>TRB 2</strong></td>
</tr>
<tr>
<td>Slick surface reduces energy expense of user and / or effort of carer. Lightweight construction of durable polyethylene for flexibility and maximum surface contact, perfect for transfers with different elevations. Friction tape on the bottom keeps it safely in place. Hand cut outs allow for easier positioning and removal once transfer is complete.</td>
<td></td>
</tr>
<tr>
<td><strong>Maximum user weight: 190 kg (29 stone)</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Size 76cm x 32cm (30&quot; x 12.5&quot;)</strong></td>
<td></td>
</tr>
<tr>
<td>Price band B</td>
<td></td>
</tr>
</tbody>
</table>

Also supplied in yellow and green
<table>
<thead>
<tr>
<th>Turntable Soft</th>
<th>Order Code:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Features include: two layer low friction disc; slip-resistant base. Soft, washable top.</td>
<td><strong>TRT 1</strong></td>
</tr>
<tr>
<td>Suitable for pivot transfer.</td>
<td></td>
</tr>
<tr>
<td>Gives greater mobility when transferring to and from cars. Comes complete with car seat belt loop</td>
<td></td>
</tr>
<tr>
<td><strong>Diameter: 40cm (16&quot;)</strong></td>
<td></td>
</tr>
<tr>
<td><img src="image" alt="Warning" /> When using in cars always ensure retaining strap is used and securely fitted to car seat belt.</td>
<td></td>
</tr>
<tr>
<td>Price band A</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Turntable Hard</th>
<th>Order Code:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small durable disc with carry handle.</td>
<td><strong>TRT 2</strong></td>
</tr>
<tr>
<td>Made from hard plastic with covered non slip surface for standing on.</td>
<td></td>
</tr>
<tr>
<td><strong>Diameter 38cm (15&quot;)</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Weight 1kg (2.2 lbs.)</strong></td>
<td></td>
</tr>
<tr>
<td>Price band A</td>
<td></td>
</tr>
</tbody>
</table>
### Transfer Belt

**Patient Transfer System (Multi Handhold)**

<table>
<thead>
<tr>
<th>Size</th>
<th>Order Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small 56cm to 81cm (22&quot; to 31&quot;)</td>
<td>TRE 1/01</td>
</tr>
<tr>
<td>Medium 76cm to 117cm (30&quot; to 46&quot;)</td>
<td>TRE 1/02</td>
</tr>
<tr>
<td>Large 120cm to 142cm (47 ¼&quot; to 56&quot;)</td>
<td>TRE 1/05</td>
</tr>
</tbody>
</table>

**Not to be used for lifting patients.**

**Price band B**

### Turntable

**Patient turner to move people into a standing position from a seated position or vice versa or to transfer from one seated position to another. The turner has adjustable, padded lower leg supports and adjustable handle height.**

**Maximum user weight** 150 kg (24 stone)

**Price band D**
<table>
<thead>
<tr>
<th><strong>Transfer Sheet One Way</strong></th>
<th><strong>Order Code:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Facilitates slide transfers in one direction only, for example when a person requires to be moved when on a bed so they can be repositioned.</td>
<td><strong>TRS 2/05</strong></td>
</tr>
<tr>
<td>• <strong>Sheet size 80cm x 70cm</strong> (31&quot; x 27&quot;)</td>
<td></td>
</tr>
<tr>
<td><strong>Price band B</strong></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Transfer Sheet One Way</strong></th>
<th><strong>Order Code:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Facilitates slide transfers in one direction only, for example when a person has slid forwards in a chair he/she can be repositioned.</td>
<td><strong>TRS 2/01</strong></td>
</tr>
<tr>
<td>• <strong>Chair sheet size 45cm x 40cm</strong> (18&quot; x 16&quot;)</td>
<td></td>
</tr>
<tr>
<td><strong>Price band B</strong></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Transfer Sheet Multi Glide</strong></th>
<th><strong>Order Code:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Low friction nylon fabric roller. It facilitates transfer and positioning of the user in multiple directions.</td>
<td><strong>TRS 1/05</strong></td>
</tr>
<tr>
<td>For Sizes and Order Codes: <strong>please see chart below</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Price band B</strong></td>
<td></td>
</tr>
</tbody>
</table>
**Flat Slide Sheet**

The flat slide sheet is an alternative to the tubular slide sheets. It has handles on 3 sides of the slide and has the same friction resistance as the tubular slide sheets. It facilitates transfer and positioning of the user in multiple directions.

Size 200cm (79") x 71cm (28”)

**PRICE BAND ‘A’**

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**Slide Sheet Size Chart**

<table>
<thead>
<tr>
<th>ORDER CODE</th>
<th>Width</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRS 1/08</td>
<td>60cm (23 1/2&quot;)</td>
<td>41cm (16&quot;)</td>
</tr>
<tr>
<td>TRS 1/12</td>
<td>72cm (28&quot;)</td>
<td>70cm (27 1/2&quot;)</td>
</tr>
<tr>
<td>TRS 1/05</td>
<td>122cm (48&quot;)</td>
<td>71cm (28&quot;)</td>
</tr>
<tr>
<td>TRS 1/06</td>
<td>122cm (48&quot;)</td>
<td>100cm (39&quot;)</td>
</tr>
<tr>
<td>TRS 1/7</td>
<td>145cm (57&quot;)</td>
<td>71cm (28&quot;)</td>
</tr>
<tr>
<td>TRS 1/04</td>
<td>195cm (77&quot;)</td>
<td>140cm (55&quot;)</td>
</tr>
<tr>
<td>TRS 1/13</td>
<td>195cm (77&quot;)</td>
<td>70cm (27 ½&quot;)</td>
</tr>
<tr>
<td>TRS 1/14</td>
<td>200cm (78)</td>
<td>71cm (28)</td>
</tr>
</tbody>
</table>
INTRODUCTION

The aim of this guide is to provide first stop information on the types of grab rails available to help with specific difficulties, and details about their useful features and positioning. Although primarily used in the bathroom and toilet, grab rails can be positioned anywhere in and around the home to provide support. Conveniently placed rails will provide help in four ways:

- to push or pull against when standing up;
- to provide a steadying support while sitting down;
- to provide a firm grip when transferring from one position to another;
- for balance when standing, walking or dressing.

Most are attached to the wall, although floor to ceiling rails are available. The type required will depend upon the situation and the hand or arm strength of the person. A combination of vertical and horizontal rails is often helpful.

TYPES OF GRAB RAIL

When choosing a grab rail there are many factors to consider.
• Check that the rail is comfortable to hold and there is sufficient room between the rail and the wall to allow the person to secure a strong handgrip.

• It is recommended that there should be a space of about 4-6.5 cm between the

• Ensure that the rail is comfortable to hold especially if the person has weak or painful hands. It is recommended that the rail should have a diameter of between 3-4.5 cm.

• Coloured rails that contrast with the wall colour are useful for people who have a visual impairment.

**STRAIGHT RAILS**

These are wall-fixed rails which run in one direction only. They can be fixed in a horizontal or a vertical position, or at an incline.

**ANGLED RAILS**

These are wall-fixed rails. The top portion is fixed in a vertical position and the lower, angled part acts as a forearm support whilst pulling up.

This enables the body weight to be distributed through his/her forearm which is useful for someone with painful hands or wrists.

**RIGHT ANGLED RAILS**

These are wall-fixed rails with a 90° bend to give both a horizontal and a vertical handhold. Useful in confined spaces.

**FLOOR TO CEILING RAILS**

These are vertical rails which are attached to both the floor and the ceiling. They are particularly useful when positioned on the outer edge of the bath to provide support when turning round to step in or out.

**SYSTEM RAILS**

These are rails which can be put together to provide support over a large area, e.g. round a bathing area. They attach to the walls and the floor and can be cut to the required length with a hacksaw.

Updated 01 April 2006
POSITIONING OF GRAB RAILS

Correct positioning of grab rails is important to ensure that they provide the support, where necessary, to perform specific tasks.

GENERAL

Horizontal rails

These help when pushing up from sitting and provide support when lowering, e.g. on to a toilet. Most people find it easier to push down on a rail rather than pull on one, so horizontal rails are more commonly used.

Inclined rails

Rails that are fixed at a slight angle to the horizontal enable someone with weak or painful arms or wrists to support his/her forearm on the rail whilst pushing up, thus spreading the body weight over a larger area.

Vertical rails

These help when pulling up into a standing position.

Angled rails

For a person who needs a steadying support (e.g. to stand from a bathboard to shower), a rail can be placed at an angle of 45° up and away from the user. This keeps the wrist in a neutral position. It is not necessary to lean far forward to grasp the rail at the lower end, and the hand can travel up the rail to maintain the support once the person is standing.

FOR GETTING IN AND OUT OF THE BATH

The bather will often use one wall-fixed grab rail and the outer rim of the bath to push against to help him/her stand up. The following specifications are recommended. However, they should be used only as a guide - other factors such as the height of the person should also be taken into account:

Horizontal and inclined rails

Updated 01 April 2006
• A rail 60 cm long can be fixed horizontally to the wall 10 cm above the bath rim. It should be positioned between 30 cm and 90 cm from the head end of the bath, (i.e. the non tap end).

• Alternatively a 1m straight rail can be fixed at an angle of 13° upwards towards the head end of the bath to provide an inclined support. The lower end should be positioned 2 cm above the bath rim and upper end 24 cm.

**Vertical rails**

• A rail can be fixed vertically on the wall, 50 cm from the tap end of the bath, with its lower end 20 cm above the bath rim.

• Alternatively, a rail which attaches to both the floor and the ceiling on the outer edge of the bath may provide support when the person is turning round to step in or out. It is recommended that it should be sited 40 cm from the tap end of the bath where it can be reached from a sitting position in the bath. However, its position could impede someone using a bath board who finds it difficult to bend his/her legs.

**Other types of support Bath side rails**

These clamp onto the side of the bath and can be adjusted to the thickness of the bath sides. A vertical loop projects above the sidewall. Rails that attach solely to the bath itself are not recommended, as great care needs to be taken to ensure that the fixing mechanism, usually a screw system, remains secure. This needs to be checked on a regular basis and tightened when necessary. Particular care must be taken when attaching one to a plastic bath, and there is a possibility that the surface may crack. Rails should be both bath- and floor-fixed for full stability.

**Cross bath rails**

These fix to the wall behind the taps and rest on the bath rims. When sitting in the bath, the rail will be directly in front of the person at about chest height. In this position it will provide stability whilst in the bath, but may not be in an ideal position to help the user to sit down or stand up from the base of the bath.

**GETTING UP AND DOWN FROM THE TOILET**

For ambulant people it is best to have supports fixed on both sides of the toilet so that the person can use both arms. The following specifications are recommended. However, they should be used only as a guide - other factors such as the height of the person should also be taken into account:

**Horizontal and inclined rails**
• A rail of at least 40 cm long can be fixed to the wall at a height of 22.5 cm above the height of the toilet seat.

• Alternatively a rail at least 50 cm long can be fixed at an angle 15° downwards to provide an inclined support. Its front end should be positioned between 67 and 70 cm above floor height and at least 20 cm in front of the edge of the toilet pan.

• This type of rail might assist a person with painful wrist and hands.

**Vertical rails**

• A rail at least 40 cm long can be fixed to the wall at a height between 100 cm and 140 cm above floor level. It should be fixed 30 cm in front of the edge of the toilet pan.

• Alternatively, an angled rail can be fitted with the vertical portion fixed to the wall, 30 cm in front of the toilet pan. This enables the person to support the weight of his arm whilst pulling with his/her hand on the vertical section.

**Angled rails**

These rails are placed at an angle of 45° upwards and away from the user. The end of the rail nearest to the user should be just in front of their knee and should rise from elbow height.

**Other types of support** **Drop down rails**

These rails are useful when there is no suitable wall on which a standard grab rail can be fixed, or where space is a problem. In areas where there is a wall on only one side of the toilet, they can be used in combination with a fixed rail to provide support on both sides but can be folded up out of the way to allow access for a wheelchair user or helper. Hinged rails may be wall-fixed (at the back of the toilet) or mounted on a floor-fixed console if the supporting wall is not strong enough. Some rails can be supplied with a support leg which rests down on the floor when the rail is horizontal, transferring some of the load from the wall to the floor.

**Wall to floor rails**

These are static right-angled rails that attach to the wall behind the toilet and the floor in front of it. They are useful for providing support and stability where
there is no adjacent wall.

**WC seats with frames**

These are tubular frames, which are designed to provide horizontal support for pushing up from a toilet, or for steadying the body when lowering onto a toilet. The frame, which stands over the top of the toilet, can either be free standing or fixed to the floor. It is essential to fix it to the floor if the person has poor balance or co-ordination, or pushes down more heavily on one side than the other.

**GETTING IN AND OUT OF A SHOWER**

The following specifications are recommended in Designing for the Disabled by Selwyn Goldsmith. However, they should be used only as a guide - other factors such as the height of the person should also be taken into account:

**Horizontal rails**

- A rail can be fixed on to the wall at the side of the shower seat, approximately 20 cm above the height of the seat. As well as being useful to help someone to stand up, it will allow wheelchair users to pull on it in order to transfer across onto the seat from a wheelchair.

- In addition it may be useful to have a horizontal rail fixed on the wall opposite the shower seat at a height of 1m from the ground.

**Vertical rails**

- A rail at least 40 cm long can be fixed at the entrance to the shower compartment on the wall opposite the seat. It should be fixed between 90 cm and 130 cm above floor level. However, the distance between the front of the seat and the rail must be less than 55 cm if it is to be used successfully.

**FIXING OF GRAB RAILS**

Grab rails are only as strong as the wall to which they are fixed and the fixings that are used. Unfortunately many modern houses which were built as cost effective, thermally efficient buildings, do not have internal walls that are ideal for the installation of wall fixtures such as support rails and shower seats. You will need to ensure that you are using the correct type of fixing for the material of the wall.

Updated 01 April 2006
EARTHING OF GRAB RAILS

The Institute of Electrical Engineers has published regulations which aim to promote safety and reduce the risk of injury from electrical accidents. They require that any metal parts of a building which could become live should be earthed. If you are installing a metal grab rail in a wet area such as the bathroom, you must ensure that there is no possibility that any metal part which may be touched by the person, including fixing screws, will come in contact with electric cabling. The following types of metal grab rails do not have to be earthed:

• metal rails which have a plastic or other non-conductive coating, and a snapover cover plate providing an insulating layer over the wall-fixing screws;

• metal rails where the screws are fixed through plastic seats, and covered by a plastic cap, effectively isolating the screw from touching the rail;

• metal grab rails which are fixed to a non-conductive material, such as brick or timber, which definitely has no conductive parts running in it, e.g. metal pipes which could make contact with the rail via a fixing screw. There is a small chance that metal pipes within the wall could become live by making contact with a faulty electrical appliance in another part of the building. If one of the fixing screws of the rail is in contact with the pipe, the rail could become live. If a metal grab rail does need earthing, you will need to attach an earth cable to the rail and run it to the earth terminal in the main consumer unit. Detailed information on guidelines for installation of metal grab rails in the bath area are covered in the regulations for electrical installations or contact the Technical Officer at local housing authorities/departments.
OTHER TYPES OF RAIL

STAIR OR CORRIDOR RAILS

Long lengths of rail (Mopstick) are available to provide support for people when walking up and down stairs or along corridors. An interconnecting system of rails can be slotted through wall-fixed brackets or attached to fittings. Various lengths are available. staircases have a handrail on one side this may not extend to the full length of the Adding a handrail to the other side of the provide more support where needed. Newel rails are designed to turn through 90 degrees around the newel post (the upright post of the stair banister). They provide a continuous grip as the user reaches the bottom or top of the stairs and turns the corner. They are available in a choice of colour and sizes.
**Devon Folding Support Rail**

A high quality, steel grab rail. Folding against the wall when not in use, the rail is held in the upright position with positive location.

- Length of rail 700mm (27 ½”)
- Mounting bracket 260 x 100mm (10 ¼” x 7 ¾”)

Maximum user weight

**Price band B**

Order Code: XGR 2/13

---

**Devon Folding Support Rail**

A sturdy folding rail, projecting at right angles to the wall. The rail is held in the upright position by a spring loaded cam, and is easily folded

- Rail is 25mm (1”) diameter
- Back plate is 300 x 125mm (113/4” x 5”)

Maximum user weight

**Price band B**

Order Code: XGR 2/02

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Updated 01 April 2006
## Devon Floor Mounted Folding Rail

An adjustable height rail, which is mounted on a floor fixing post for versatility in positioning. The rail is mounted on a post with a clamping arrangement for height adjustment.

- Floor post height 1110mm (44”).
- Floor plate is 250 x 150mm (10”x6”)

Price band B

<table>
<thead>
<tr>
<th>Order Code:</th>
</tr>
</thead>
<tbody>
<tr>
<td>XGR 2/09</td>
</tr>
</tbody>
</table>

## Plastic Fluted Grab Rails

- This cost effective range of plastic grab rails and handles have circular fixing plates supplied with a covering disc. The disc is clipped over the attachment screws, creating a fully insulated handle or rail. The rails are ideal for the bathrooms, corridors and stairways. The rails are fluted to provide better grip for wet hands. Rail lengths are measured between the two central points of the fixing plates
- For 12” (30cm) order OTT1
- For 18” (45.5cm) order OTT 1A
- For 24” (71.5cm) order OTT1B

Price band A

<table>
<thead>
<tr>
<th>Order Code:</th>
</tr>
</thead>
<tbody>
<tr>
<td>OTT1, OTT1A &amp; OTT1B</td>
</tr>
</tbody>
</table>

Updated 01 April 2006
### Angled Steel Grab Rails

This is an offset, angled version of the standard steel grab rail. Used where hand access may be difficult, for example, near a door jamb.

| Maximum user weight | 127 kg | 20 st |

**Price band AA**

| Order Code: | OTT1F |

### System Rail

This white plastic rail is part of a modular system for creating a strong attractive grab bar or a continuous length of rail. Short rails can also be used end to end at different angles or to go around a corner. The rail can be easily sawn to an exact length, and is usable indoors or outside.

- **Dimensions**
  - Diameter of rail 32mm (11/4”)
  - Effective width 70mm (23/4”).

| Maximum user weight | 127 kg | 20 st |

**Price band AA**

| Order Code: | OTT 1K |

Updated 01 April 2006
**Newel rail (Left and Right Hand)**

White, epoxy coated steel rail turns 90° around the newel post, avoiding the need to let go. There is a left and right handed version, as viewed looking up the stairs.

**Dimensions**

- Length 673mm (261/2”)
- Diameter 25mm (1”) coated steel tube

Maximum user weight: 127 kg / 20 st

**Price band AA**

**Order Code:**

- OTT1I
- left hand rail
- OTT1J
- right hand rail

---

**Steel Grab Rails**

- Steel grab rails are available plastic coated or epoxy coated. Available in several sizes.
- For 12” (30.3cm) order OTT1C
- For 18” (45.5cm) order OTT1D
- For 24” (61cm) order OTT1E

Maximum user weight: 127 kg / 20 st

**Price band AA**

**Order Code:**

- OTT1C, OTT1D & OTT1E

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Updated 01 April 2006
Tooting Slated Bath Seat

A comfortable shower seat fitted to the wall and can be folded up when not in use. It has two height adjustable legs at the front to provide extra support and stability. These legs are fitted with non-slip feet and are adjusted with pin clips. The seat is mounted on a corrosion resistant aluminium, stainless steel and plastic frame and requires fixing to the wall at a suitable height.

- **Dimensions**
  - Seat size 295 x 355mm (111/2 x 14").

Maxiumum user weight 158 kg 25 st

**Price band B**