## **Bed lever - Reinforced**

## Multifit code

MF 3/11

## Using the Bed lever

Used with people up to 100kg in weight this is a bed grab handle that can be positioned at the bedside. It is helpful to people that need assistance with transferring on and off the bed as well as sitting up or rolling over in bed. Many people also find it useful to provide stability when sitting on the edge of the bed. These features enable more independence and bed mobility for the user

**How to fit the bed rail** The base board of the Bed lever fits between the mattress and the bed base. The cord extends to the other side of the bed and fixes to the wooden cleat. The handrail extends up the side of the bed to provide a hand hold.

## Will not pull out from the bed when you pull on the

**rail.** if fixed to the bed with the strong braided cord and cleat or strap and buckle. This feature gives the bed rail a very solid feel and the security of knowing the rail is safer.

## Type of beds that it will fit

- Inner sprung beds
- Slat beds
- Will fit some profiling beds

Slats beds have a wooden base with a lip around the edge. This makes it imposable to fit the traditional Bed lever because the bulky wooden block under the hand rail gets in the way. The Multifit Bed Lever has no such block and so can easily fit to slat beds and inner sprung beds alike.

## **Specifications:**

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Max user	100kg
Height of rail	550mm H x 225mm wide x 26mm dia
Base size	800 mm L x 340mm W x 16mm thick
Optional fixing	Strap & buckle
Optional fixing	Cord & Cleat
Optional safe rail divider	This divides the gap between the rail up- rights to prevent head traps caused by un- controlled movement of the user.
Compliance	Medsafe registered In house testing to confirm usage with 100kg person

## Guarantee

- Delivery with in 5 working days or we will shout your whole OT department morning tea.
- The equipment will retain its original function for at least 2 years or we will replace it free of charge.
- Customised & developmental equipment may take longer.



Optional strap and buckle fixing will add stability to the handrail and also prevent the rail from pulling out from the bed when the user is transfer from standing to sitting on the bedside



Very little of the Bed lever base can be seen extending from the bed. This provides a slim safe profile for the person walking past the bed.

Optional safe rail divider prevents head traps if uncontrolled movement in bed is a concern.



Figure A

Bed lever fitted to an inner sprung bed

Bed lever fitted to a slat bed

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## **Instruction sheet**

## Installing the Bed lever

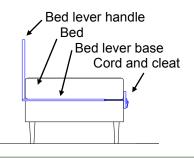
1/. Slide the base of the Bed lever between the mattress and the base of the bed. Position the handle to the most convenient location for your client. This is normally about 600 mm down from the head end of the bed.

#### Fitting the braided cord & Cleat

2/. Extend the braided cord to the other side of the bed, pull the cord tight through the block and secure through the plastic cleat.

#### Fitting the strap & buckle

Extent the strap around the base of the bed and join together the clip connector. Pull down on the strap to secure the rail to the bedside.



Parts replacement		
Part Name	Part number	
Steel handrail	MF 3/11 - A	
Bed lever base	MF 3/11 - B	
Braided cord	MF 3/1 - BrC	
Block and cleat	MF 3/1 - BC	

## Cleaning

All surfaces are pre finished and only require dusting occasionally. Reissue clean up can be done with any mild detergent and marks can be removed with Jiff.

## **Demonstrations and training**

Available on request. If you would like a demonstration, please phone 0800 102 803

Multifit products are also available for demonstration as required at the Show your ability expo in March each year.

## Safety first

Rounded corners prevent injury and snagging on the bed lining.

Slim profile against the bed prevents injuries with no bulky wooden block to catch your legs on when you get out of bed. See figure 1/.

Cord and cleat or strap and buckle fixing prevent the Bed lever pulling out from the bed when going from standing to sitting on the bed.

**NOTE** : If there is a concern regarding uncontrolled movements in bed then we recommend the "Multifit Safe rail divider" as this complies with resistance to head traps.

## Reusability / cost effectiveness

We have tracked the reuse of equipment over the years. Original Multifit raisers made in 1990 are still in good service today. **Contact details** 

Multifit Hospital Supplies. Ph 0800 102 803—Fax 0800 102 800 - E Mail info@mutifit.co.nz P O Box 748 - 10 Pohutu, Street, Whakatane

## **Mission statement**

Quality of life is precious. Our mission is :

To provide you with useful, quality, and long life equipment, that enables your clients to make the most of their lives. Serving people with disabilities since 1990



*Slim profile against the bed prevents injuries.* 

Steel handrail



Cord and cleat tie off on the other side of the bed to prevent the Bed lever from pulling out from the bed.



Bed lever