

# Gantries & Portable Hoists



**PRISM MEDICAL UK**

*Moving, Handling and Bathing Solutions™*

# PRISM FSG-136

Free Standing Gantry System



Trolley set connections for the Prism C-136 and Prism P-136

The FSG-136 Free Standing Gantry is easy to fold and transport and benefits from a choice of hoist options.



Customised carry bag with castors allows for easy transport

The innovative Prism FSG-136 Free Standing Gantry System has been designed with both caregiver and client in mind and is ideal for use in a variety of situations.

Fully portable, it can easily be moved to any location and assembled by one person in a matter of minutes with no tools required.

The Prism FSG-136 Free Standing Gantry is height adjustable and no component weighs more than 8kg. Secure and sturdy, the Free Standing Gantry can be used for both temporary and permanent applications with no modifications to a room required.

### Key Prism FSG-136 Features

- Safe Working Load (SWL): 136kg (21.5 stone)
- Choice of hoist options
- Total system weighs under 21kg, making it the lightest system on the market
- Lightweight construction
- Easy to assemble - no tools required
- Hoisting span 2300mm
- Height adjustable to 1950mm
- Components fold easily to fit in the ergonomic carry bag



The Prism FSG-136 Free Standing Gantry is designed for use in conjunction with:



PRISM P-136



PRISM C-136

See pages 6 and 7 for further details

# FREEWAY SEQUOIA

## Free Standing Gantry System



The Freeway Sequoia Free Standing Gantry System has been designed with both caregiver and client in mind and is ideal for use in a variety of situations.

Easy to assemble, this self-contained portable freestanding track system comes ready to use. Assembled in minutes, the Sequoia is adjustable in height and length. So whether you need it short or long, low or high, the Sequoia will meet your needs.

Lightweight and portable, the Sequoia goes where you go. Simply dismantle and move to a new location. For floors that are not level, the Sequoia has multi-level capabilities allowing for variances of 610mm in floor height.

Secure and sturdy, the Sequoia can be installed quickly in any room application regardless of ceiling type.

### Key Sequoia Features

- Safe Working Load (SWL) – 200kg
- Semi-portable, eliminates permanently mounting track to the ceiling
- Easy-to-use clamps allow quick assembly without tools, within minutes
- Secure fit support feet ensures stability
- Track levelling indicators on posts
- Track ends are attached by secure clamps
- High-strength lightweight aluminium extrusion
- Adjustable in length and in height
- Configures easily for a variety of applications
- Built-in trolley glides effortlessly across track and does not require adjustment when track is Lengthened
- Optional carry bag

The Freeway Sequoia Free Standing Gantry is designed for use in conjunction with:



FREEWAY P-200



PRISM P-136

See pages 6 and 7 for further details

# FREEWAY Easy Fit System



The unique and portable Freeway Easy Fit System is light and compact – manufactured from high strength aluminium, each component part weighs no more than 12 kg. The system is easy to transport and assemble, even where space is limited and other systems cannot be used.

Minimal installation is required because the system works by exerting equal pressure between the floor and ceiling to stabilise the unit.

It can be used to hoist between beds, chairs and toilets/commodes, either as a temporary or permanent solution.

## Key Easy Fit System Features

- Safe Working Load (SWL) – 200 kg (31.5 stone)
- Works with ceilings from 2133mm to 2743mm
- Span adjustable from 2100mm to 3000mm
- Easy to read pressure gauge indicator ensures safe installation
- Can be used with all Freeway portable ceiling lifts
- Optional carry bag



The Freeway Easy Fit System is designed for use in conjunction with:



FREEWAY P-200



PRISM P-136

See pages 6 and 7 for further details

# Portable Hoists

Prism Medical UK's range of portable hoists mean that even when caring for someone at home there is no excuse for lifting or transferring them in a less than safe and dignified manner.

Our range of portable hoists have numerous safety features to ensure safer lifting and handling for both the client and caregiver. The portable hoists are perfect for use in any community or nursing environment.

The P-200 can be used with the EasyFit System, the C-136 can be used with the FSG-136, whilst the P-136 can be used with any of the gantry systems in this brochure.

Safety mechanisms offered on all Portable Hoists include an over-speed governor, built-in safety limits, slack straps sensor and emergency lowering facility

## FREEWAY



## Freeway P-200 Portable Hoist

The Freeway P-200 Portable Hoist with its unique, innovative design is one of the lightest portable hoists on the market, yet is capable of lifting up to 200 kg.

### Key Freeway P-200 Features

- Safe working load 200kg (31.5 stone)
- Lightweight and portable
- Available with 'Quick Release System'
- Integrated carry bar latches
- Long life battery with on board charging
- Pneumatic handset - safe to use in wet conditions
- On-board controls allow the caregiver to operate the system.
- Quiet operation with 'soft start/stop'
- Optional reacher and carry bag available
- Integral full-width carry bar with unique contoured shape

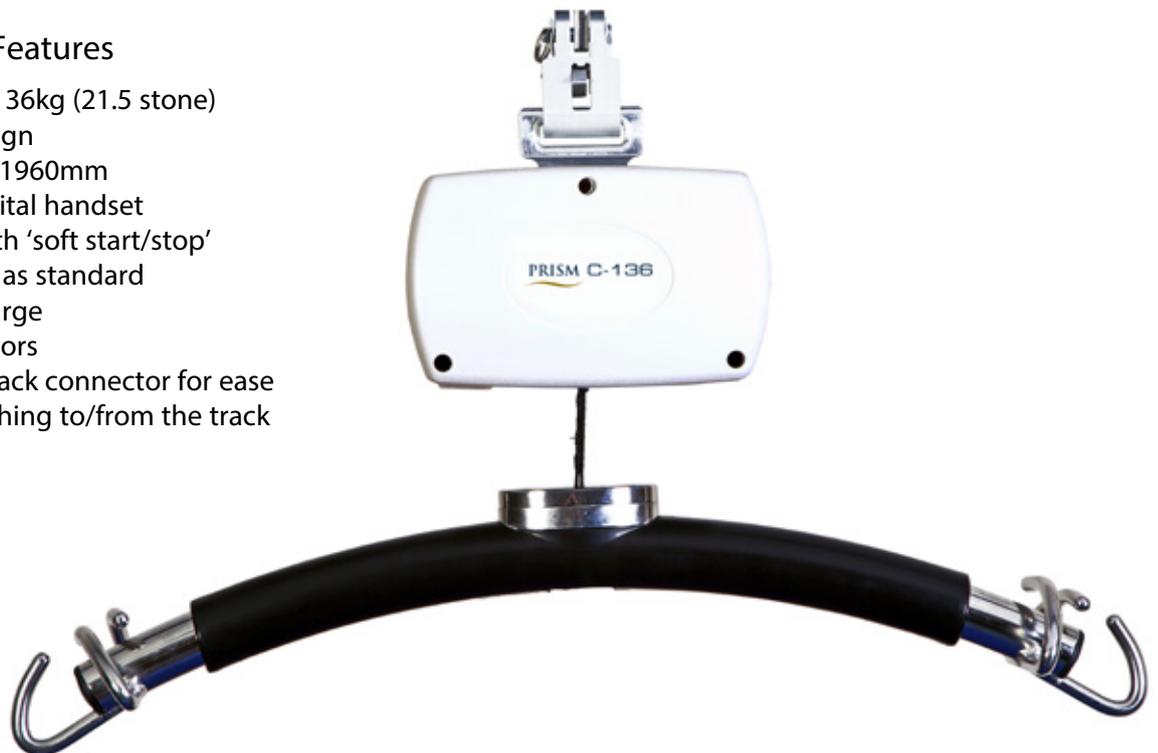
# PRISM

## Prism C-136 Ceiling Track Hoist

The Prism C-136 Ceiling Track Hoist is versatile and can be used with a fixed ceiling track system or in conjunction with the Prism FSG-136 Free Standing Gantry System.

### Key Prism C-136 Features

- Safe working load 136kg (21.5 stone)
- Small compact design
- Lifting range up to 1960mm
- Easy to operate digital handset
- Quiet operation with 'soft start/stop'
- On board charging as standard
- 20 - 25 Lifts per charge
- Low battery indicators
- 360° Detachable, track connector for ease of attaching/detaching to/from the track



# PRISM

## Prism P-136 Portable Hoist

The Prism P-136 Portable Hoist weighs just over 3 kilos yet is capable of lifting up to 136 kg. It is easily moved between rooms or gantry systems, to wherever you require it. It is the most affordable hoist available and fits most budgets.

### Key Prism P-136 Features

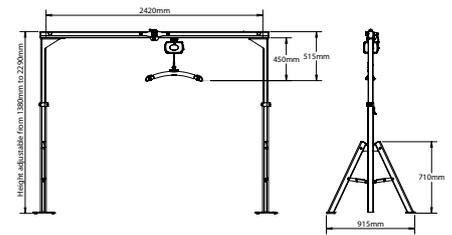
- Safe working load 136kg (21.5 stone)
- Small compact design
- Lifting range up to 1960mm
- Easy to operate electric handset
- Quiet operation with 'soft start/stop'
- On board charging as standard
- 20-25 Lifts per charge
- Low battery indicators
- Integrated carry bar latches



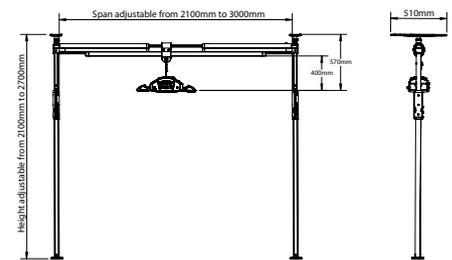
# Technical Specifications

Model Specification	P200	P-136	C-136
Hoist Motor:	24 VDC	24 VDC	24 VDC
Charger Input/Output:	100–240 VAC, 0.35 Amps / 29.4 VDC, 0.5 Amps	100–240 VAC, 100 VAC: 0.9 Amps / 24 VDC, 1.33 Amps	100–240 VAC, 100 VAC: 0.9 Amps / 24 VDC, 1.33 Amps
Batteries:	24 VDC (2 x 12 VDC), 2.3 AH	NiMH – 24 VDC (2 x 12 VDC) 1.8 AH Custom Battery Pack.	NiMH – 24 VDC (2 x 12 VDC) 1.8 AH Custom Battery Pack.
Hoist Case:	Flame Retardant ABS	Flame Retardant ABS	Flame Retardant ABS
Hand Control:	Pneumatic	Digital (Operating force less than 1.12 lbs or 5 N)	Digital (Operating force less than 1.12 lbs or 5 N)
Hoisting Range:	Up to 2.005 m	Up to 1.96 m	Up to 1.96 m
Hoist Weight:	4.8 kg (10.5 lbs)	3.2 kg (7 lbs)	2.6 kg (5.7 lbs)
Maximum Load:	200 kg (31.5 stone)	136 kg (300 lbs)	136 kg (300 lbs)
Duty Cycle:	1 min "ON", 9 mins "OFF"	1 min "ON", 9 mins "OFF"	1 min "ON", 9 mins "OFF"
Rated Performance:	15–20 lifts at 200 kg (31 stone) from fully charged	20–21 lifts at 136 kg (Full Load), 10% duty cycle, each lift being 600 mm at the top of the lifting range (full strap in) per full battery.	20–21 lifts at 136 kg (Full Load), 10% duty cycle, each lift being 600 mm at the top of the lifting range (full strap in) per full battery.
Service Life:	Determined by Inspection	11000 Cycles or 5 years, whichever comes earlier.	11000 Cycles or 5 years, whichever comes earlier.

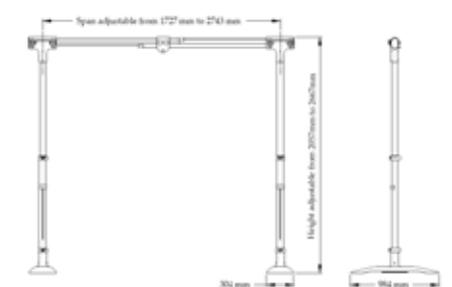
## PRISM FSG-136



## FREEWAY Easy Fit System



## FREEWAY SEQUOIA



## 2 YEAR WARRANTY

- ✓ Compliant with the relevant sections of BS EN ISO 1035:2006 'Hoists for the transfer of disabled persons – Requirements and test methods'

### Your Prism Medical regional office...

**Westholme Division**  
 Unit 4, Jubilee Business Park, Jubilee Way, Grange Moor, Wakefield, West Yorkshire WF4 4TD UK  
 Tel: +44 (0) 844 980 2260  
 Fax: +44 (0) 844 980 2261  
 E-mail: info@westholme.co.uk

**Movement2 Division**  
 Unit 8 The Warren, East Goscote Industrial Estate, East Goscote, Leicestershire LE7 3XA UK  
 Tel: +44 (0) 844 980 2281  
 Fax: +44 (0) 844 980 2282  
 E-mail: mail@movement2.co.uk  
 www.movement2.co.uk

**Carefree Division**  
 13 - 15 Pennington Street, Hindley, Wigan, Lancashire WN2 3AH UK  
 Tel: +44 (0) 844 980 2266  
 Fax: +44 (0) 844 980 2267  
 E-mail: info@carefreelifting.co.uk

**Prism South**  
 Unit 42 South Hampshire Industrial Park, Totton, Southampton, Hampshire SO40 3SA UK  
 Tel: +44 (0) 844 980 2272  
 Fax: +44 (0) 844 980 2273  
 E-mail: prismsouth@prismmedical.co.uk



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Unit 1, Tir Llwyd Industrial Estate, St Asaph Avenue, Kinmel Bay, Rhyl, Conwy, LL18 5JZ UK  
 Tel: +44 (0) 845 409 2000 E-mail: info@prismmedical.co.uk www.prismmedical.co.uk