

Moving and Handling

Wispa™ Mobile Hoist Range

Mobile Moving and Handling solutions for the home, nursing home and hospital



Duo in Transfer Mode

Safer patient handling

Healthcare providers have been working towards safer patient handling policies since the inception of the Manual Handling Operations Regulations (1992). The Health and Safety Executive has stated that handling heavy or awkward loads, poor work postures, or repetitive movements can result in Muscularskeletal disorders, including back injuries, pain and muscle strain.

Factors to consider

The risk of sustaining injury can be greatly reduced by selecting appropriate moving and handling equipment and by using it effectively. When choosing a mobile hoist, factors such as the environment in which it will be used - particularly space availability, floor surfaces and storage should be considered.

In addition, the type of disability, size and required level of independence of the client who will be hoisted, should influence selection. For the carer, physical strength and size may be important factors.



Duo in Hoisting Mode

Wispa™ Mobile Hoist Range

◆ **Attachment points with crossover design (in hoisting mode)**

+ **Quiet, smooth action**

▶ **Interchangeable battery packs complete with integral charger**

■ **Easy steer push handle**

★ **Leg opening facility**

▲ **Braked rear castors 125mm (5")**

▼ **Emergency lowering**

Wide Padded Knee Support

Low Leg Height

MHWMEDHL Duo hoisting and transfer aid

Transforms easily from a high lift hoist to a transfer aid, to assist with activities of daily living in both clinical and domestic environments. The Duo combines two important functions in one piece of equipment. When used as a transfer aid the Duo will raise a client, who has a degree of strength in their upper body and lower limbs, into a semi-standing position, facilitating transfers, adjustment of clothing and relief of pressure. This makes it ideal for toileting use and enables clients to maintain a level of independence and dignity. When used as a hoist the Duo shares the same extensive lifting range and number of lifts per charge as the Wispa High Lift Battery hoist.



MHWMHHL High Lift Hydraulic hoist

The easy pumping action raises and lowers in a safe controlled movement. Hydraulic models are simple to operate without the need to recharge the battery.



MHWMEHL High Lift Battery hoist

The battery pack is neat, unobtrusive and simple to recharge when not in use. Up to 100 lifts from one charge means long periods between recharging.

Note: Duo available as electric version only

Wispa™ Mobile Hoist Range Features

Model options

Three Model Options

- Hydraulic High Lift
- Battery High Lift
- Duo Hoisting & Transfer Aid (Battery).

Features

- **Maximum load** - Maximum load 158kg (25 stone) all models.
- **Extensive lifting range** - Provides an effective solution to hoisting or transferring patients from the floor, bed, wheelchair or shower stretcher, reducing the potential health risks associated with manual handling.
- ▼ **Emergency lowering** - In case of battery failure both manual and powered lowering devices are fitted.
- + **Quiet** - Quiet action means there is no disturbance to other clients when the hoist is in use.
- + **Smooth action** - Comfortable, safe and reassuring for both user and carer.
- **Easy steer** - The straight line steering device allows easy transportation from one area to another and a large push handle assists steering.



- **Versatile** - Low leg height facilitates access under furniture.
- ▲ **Braked castors** - 125mm (5") lockable braked castors at rear.
- ★ **Leg opening facility** - Legs may be opened to fit around a wheelchair or closed to fit within a narrow doorway.
- ▶ **Interchangeable battery packs** - To ensure the hoist is always ready to go battery packs can be interchanged.
- ◆ **Attachment points have crossover design** - Designed in line with European regulations to help prevent the sling detaching from the hoist inadvertently. The crossover design makes attaching a sling quick, safe and easy, without the need to use clips or fasteners.



Accessories

Weight Monitor

A compact precision weighing scale, that easily attaches to the carry bar and weighs up to 300kg in steps of 200g.

- Supplied with carry case for storage and portability
- The Weight Monitor allows for measurement of Body Mass Index (BMI) from 30kg (4 stones) upwards
- Toggle display for kg and stone/lb/oz
- Simple to read and operate.

Patient Handling Slings

A range of patient handling slings is available including Toileting, Hammock, Amputee and Recumbent options, together with Universal and Full Support Universal Slings.

- Lightweight, durable and porous Trevira® coated polyester for comfort
- Easy to position
- Padded sections to reduce tissue damage
- Colour coded tapes for ease of identification.





Wispa™ Mobile Hoist

Solutions for Living

Easy to operate, with hydraulic or battery powered options the Wispa mobile hoist range, used in conjunction with an appropriate sling, is ideal for smooth patient transfer.

Optional attachments include a precision Weight Monitor and Supine stretcher.

Moving & Handling policy

A Wispa mobile hoist can make a valuable contribution towards safety within a moving and handling policy, helping to avoid back injury. The correct equipment, coupled with appropriate training can minimise the need for manual handling. Please ask for details of our comprehensive range of Professional Training programmes.

Safety

All models comply with Medical Device Directives and are manufactured and tested to relevant sections of BS EN10535.



Solutions for Living

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Bicester is BS EN ISO 9001 approved (FM 40009).
Bangor Northern Ireland is BS EN ISO 9002 approved (FM 21085).

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Technical Information			Standard High Lift Mode
A	All Models	110mm	
B	All Models	60mm	
C	All Models	1390mm	
D	All Models	690mm	
E	All Models	1860mm	
F	All Models	400mm	
G	All Models	290mm	
H	All Models	560mm	
I	All Models	1360mm	
J	Duo Hoist Only*	1070mm*	
K	Duo Hoist Only*	950mm*	
L	Duo Hoist Only*	2020mm*	
M	Duo Hoist Only*	330mm*	
N	All Models	550mm	
O	All Models	1050mm	
P	All Models	1220mm	
Q	Lifting Range	1170mm	
* In Transfer Mode			

Dimensions are in mm and for guidance only

Other products available from Chiltern Invadex include:

Showering and Bathing

- Shower Cubicles
- Shower Accessories
- Shower Seats and Shower Chairs
- Shower Trolleys and Stretchers
- Walk-in and Easy Transfer Baths
- Level, Easy and Step-in Showers

Moving and Handling

- Ceiling Mounted Hoists
- Wheelchairs
- Slings
- Poolside Hoists

Extended warranty programmes and full service contracts available on all mobile hoists to comply with LOLER (1998) regulations.

Brochure Hotline: 0800 917 0399



Solutions for Living

www.chilterninvadex.co.uk

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