UNIHOIST LTD

Bath Hoists

Unihoist Ltd have been manufacturing mobile lifting hoists for 13 years, however some of our personnel have been involved in manufacturing rehabilitation equipment for 34 years.The Company is based in Oxford. Our products are well made with quality, service and price in mind and manufactured to C.E. standard.They are finished in a nylon coating for durability and warmth, this also enables easy cleaning.

Unihoist Ltd
Manufacturers of Rehabilitation Equipment

University Bath Hoist

The University Bath Hoist is a fixed floor hoist finished in a white nylon coating. The hoist moves through 360° so that the client can be located to the seat in many positions. It has a locking position every 90° to ensure a safe and secure transfer.

The moulded seat is raised and lowered into the bath by an easy to use winding handle. The installation can be made at the side or end of the bath.

It is available in both electric and hydraulic versions and an electric conversion kit is available for the manual version.

Key Features (manual version) :

- Weight Capacity 130 kg
- Wooden or concrete floor fixings
- Side or end fit configuration
- Lap Belt

Key Features (electric version) :

- Weight Capacity 130 kg
- Wooden or concrete floor fixings
- Side or end fit configuration
- Lap Belt
- Detachable battery pack
- LCD battery level indicator
- Emergency lift & lower functions

Bath Hoist Transporter

The Bath Hoist Transporter gives easy access to the bath. The hoist can also be used as a toileting aid.

Standard Features:

- Adjustable footrest
- Lap belt
- Safety arms
- Commode seat

Options:

- MD padded seat
- Bed pan and cradle

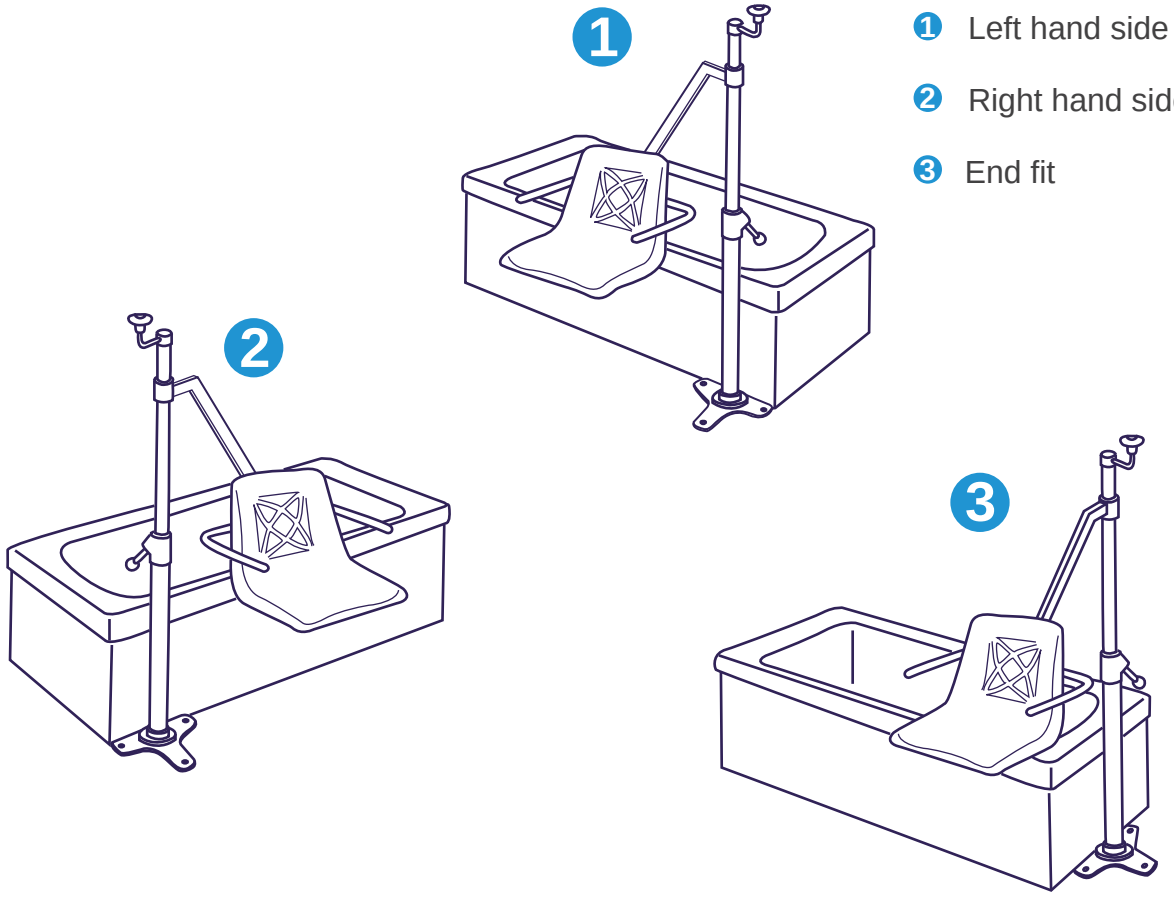
Bath Hoist Commode

The Bath Hoist Commode is a standard bath hoist that comes with commode seat . The hoist is also available in both electric and manual version and can be fixed either to the side or end of the bath.

Options:

- Fitted wrap around arms (as shown on the picture)

Fitting Illustration



1. Left hand side fit
2. Right hand side fit
3. End fit

TECHNICAL SPECIFICATIONS

Model	Bath Hoist		Commode		Transporter	
	Electric	Hydraulic	Electric	Hydraulic	Electric	Hydraulic
Safe working load	130 kg	130 kg	130 kg	130 kg	130 kg	130 kg
Highest position from base of seat	715	740	715	740	715	740
Lowest position from base of seat	140	140	140	140	140	140
Seat travel	485	485	485	485	485	485
Width of seat	450	450	360	360	360	360
Width between arms	395	395	395	395	430	430
Depth of seat (front to back)	485	485	566	566	553	553
Centres between mast and seat	1005	1005	1094	1094	1295	1295
Max. seat turning circle (side fit)	510	510	521	521	770	770
Max. seat turning circle	485	485	570	570	655	655
Minimum recommended clearance from mast to allow for leg room	753	753	853	853	970	970
Weights						
	33.0 kg	28.2 kg	33.0 kg	28.2 kg	44.0 kg	39.9 kg
Power pack	4.0 kg	-	4.0 kg	-	4.0 kg	-

Electrical Specifications

Batteries 2 x 12 volt Rechargeble sealed lead acid type
Battery capacity : 3.2 Ampere Hours
Charger Rated Input: 230Vac 50/60Hz
Charger Rated Outp 27.4/29.0 VDC@0.8A
Fuse - Hoist 10A Fast Blow _"x1.1/4"

Electric Shock Protection

Charger Class II
Double Insulted Hoist - Internal Power Source

Degree of Shock Protection

Charger - Type B
Hoist - Type B
Mode of operation - 15% Intermittent Duty

All our products are guaranteed for one year from date of purchase against all faults arising from faulty equipment or workmanship. Faulty equipment will be repaired or replaced free of charge after receipt and examination at our works.

Unihoist Ltd
Unit C, Anvil Court, Stanton Harcourt Road
Eynsham, Oxford, OX29 4UD
Tel: 01865 881881
Fax: 01865 883434
Email: unihoistltd@btconnect.com
sales@unihoist.co.uk
www.unihoist.co.uk

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