Lift & Care Systems











The Handi-Move Ceiling Hoist

MODEL HM2500





Difference mobile lift / fixed system

Mobile lifts

Advantages

Limitations

direct transfers
can be used everywhere
no installation
not usable in small rooms
difficult to manoeuver
stands sometimes in the
way



Examples mobile lifts





Difference mobile lift/fixed system

Fixed systems

Advantages

saves space

easy to move around

for independent use

quick and efficient

Limitations

rails have to be provided

attachment



Examples of fixed systems







Why is a ceilingmotor (in most cases) the better solution compaired to a mobile system?

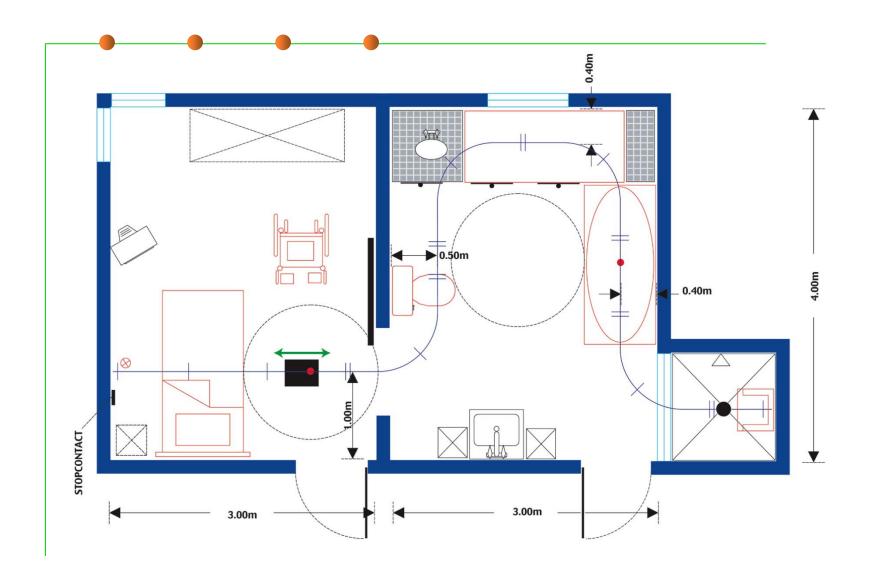


Advantages

- The COMPLETE ROOM can be used
- The user has the possibility to use the system independently
- FAST, no obstacles
- Requires almost NO PHYSICAL EFFORT



Example of a Floor Plan





Technical characteristics

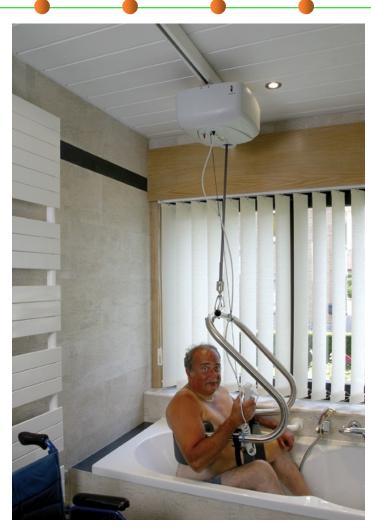
- High adjustable speed
 - Comfortable for the user
 - Saves time for the caregiver
- High lifting capacity: 200 Kg
- High degree of independence
- Dual controls
- Easy to move
- Simple, mechanical emergency down



- For independent use
 - Combined with the Handi-Move body support, the user is able to transfer independently from bed to wheelchair, to toilet,....
 - This ceiling hoist has not only an up/down function but also a lateral motor (left/right).
 - Stops automatically at certain predetermined places:
 - on the charging pins
 - in the middle of the toilet, ...



Examples of independent use







- Attendant care systems
 - Combined with the Handi-Move body support, slings or the seat sling, the user can be transferred from bed to wheelchair, to the toilet,....with the assistance of a caregiver.



Examples of attendant care systems







Which railsystems are possible combined with the ceiling hoist?



Ceiling track installations

- Simple rail
 - Fixed directly to the ceiling
 - White enamelled aluminium
 - Attached by means of suspension brackets
 - Including curves (if necessary)



Examples of simple rails



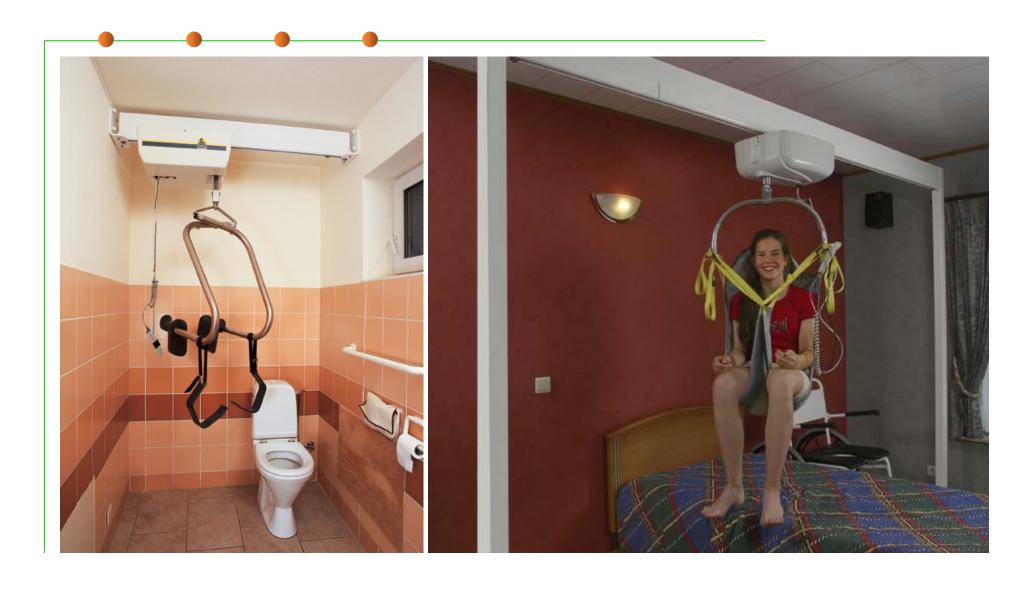


Ceiling track installations

- Reinforced rail
 - Wall-to-wall
 - White enamelled aluminium
 - Standard length up to 7 metres
 - Attached with wall plates



Examples of reinforced rails

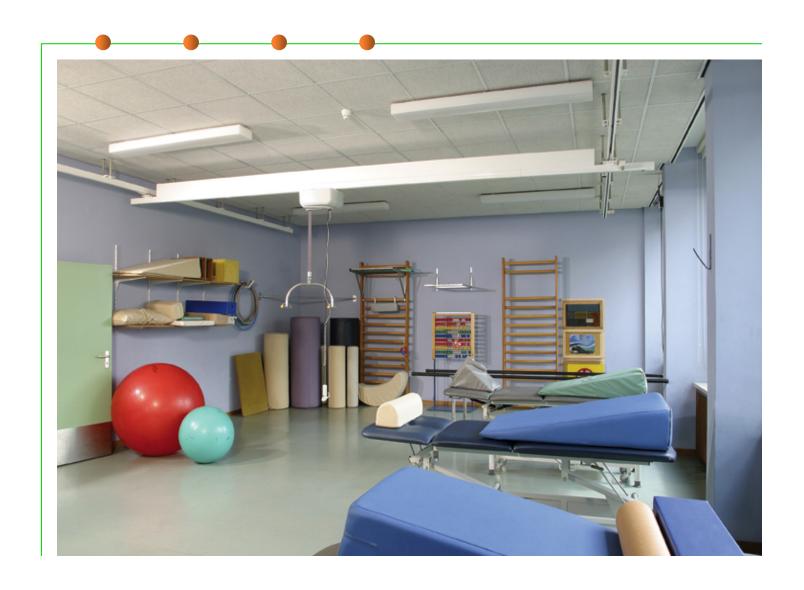


Ceiling track installations

- X-Y system
 - Reaches the entire room
 - Exists in motorized version for independent use.



Example X-Y system





Ceiling track installations

Switch and turntable

Switch: 3 exits

Turntable: 4 exits



Examples of switch and turntable







SUMMARIZED

- SPACE can be fully used
- The user can use the sysem independently if so desired
- FAST, no obstacles
- Requires almost NO PHYSICAL EFFORT from the caregiver



CONCLUSION

The many advantages of a ceiling motor certainly make it worthwhile to consider!

A mobile system is often mistakenly chosen: - lack of information

- lack of facilities during construction or renovation

