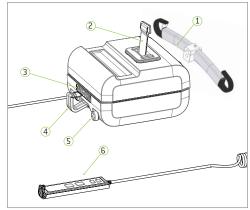




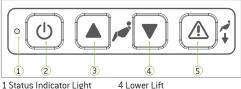
Important! This quick reference guide does not replace the user manual which can be downloaded at www.humancaregroup.com. Read all instructions before use!

### Components



- 1 Hanger Bar 2 Lift Belt 3 Secondary Panel
- 4 Leg Hook 5 Emergency Stop 6 Hand Control (IPX7)

# Secondary Panel Functions



- 1 Status Indicator Light
- 2 Power On/Off
- 5 Emergency Lowering
- 3 Raise Lift

### Status Indicator Lights

Flashing Green On/Ready for Use Full Battery





**Constant Green** Lift in Use Lift Loaded



Constant Yellow Lift Charging Functions Blocked

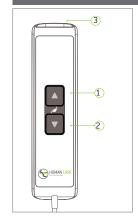
Flashing Green/Yellow Service Warning Perform Inspection

Flashing Red/Yellow Service Passed Battery Low



Important! This overhead lift has been designed and tested for indoor use with one patient at a time. This product must not be immersed in water. Read all instructions for full product information!

### Hand Control Functions



Charging the Lift

(2)

Flashing Red - Charge lift immediately!

- 1 Up Button
- 2 Down Button 3 USB-C and Charge Port

1 Connect charger plug to

2 Connect plug to charger and

insert plug into wall to charge.

connected to an earthed socket.

Note: If the emergency

stop is activated, the lift will

The charger must only be

handset.

not charge!

Important! The lift can only be used with a Human

Care charger and must be disconnected to use the lift.

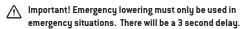
## Using the lift



## **Emergency Stop Activation**

Press down on red button to activate

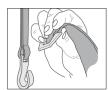
#### **Emergency De-Activation** Turn red button clockwise.







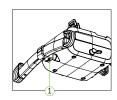
To activate, press handset "Down" button (4) and secondary panel emergency lowering button (5) at the same time.



#### Suspending the lift

Place the lift on a suitable surface and feed out belt by gently pulling out belt while at the same time pressing the "Down" button on either the hand control or secondary panel. Hook lift

belt onto distance strap so that it is held firmly in position [easiest to hook from above at an angle as shown]. Ensure the lift belt is firmly in place before use.



Quick connect/release hanger bar To connect, push hanger bar onto shaft until you hear a "click". Make sure it is firmly attached! To release, press the release button located at the bottom of the hanger bar  $\bigcirc$ . Never press the release button when operating the lift.



#### Slings

Attach head sling loops to carry bar first, then leg straps to leg hooks. Ensure the straps are secured beneath the safety pin.



#### Proper lifting techniques

Do not use the telescoping bar to move the patient and the lift. Do not hold onto the hooks while performing a lift. Once the patient is comfortably secured in sling, raise lift, hold sling and position/ move patient.

### General Care



Charge lift every night.



Wipe down with slightly dampened drying cloth.



Disinfect with DuPont™ Virkon®.



Never use strong detergents on lift.



Activate emergency stop when not in use.



Important! Use only authorized methods to

transport! Lift must always be stored or moved in horizontal position. Rest on cart to move or use approved carry strap1

<sup>1</sup> Caution! When using strap, extra caution must be taken not to wrinkle or hend the lift helt

### Inspection

Annual Inspection - The lift must be inspected at least once per year by a qualified technician certified by Human Care. Monthly Inspection - Check lift belts for damage or wear. Feed entire length to ensure proper functioning.

Daily Inspection - Always inspect the lift for visible signs of damage before use. Ensure the lift is correctly mounted on the distance strap or rail roller. Always check slings and belts for signs of wear before use. Do not use if wear evident.

### Troubleshooting



#### If the indicator light is not on, check the following:

- Mains switch is on
- Batteries do not require charging
- Emergency stop button is not pushed in (deactivate by turning clockwise)

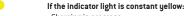


#### If the indicator light is flashing, check the following:

- Check the hand control button functions up / down when depressed (replace if necessary)
- When pressing up, the lift is not already in its maximum upper position
- When pressing down, the lift is not already in its maximum lower position

### If the indicator light is constant red:

- The lift motor is overheated allow to cool
- The lift is overloaded lower using emergency lowering button



- Charging in progress



If the lift belt does not feed out properly:

- Pull the belt upwards at the same time as you depress the Down button on the hand control / lift panel



If the indicator changes to flashing red:

- The batteries need charging, patient may be lifted a few more times









Models: 55030H, 55040H, 55050H

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ALTAIR 150kg, 220kg, 300kg