

# KH 601 TRANSFER CHAIR ELECTRIC

WITH COMMODE APETURE  
PATIENT CAPACITY : 150 Kg



OPERATING, MAINTENANCE & CLEANING MANUAL



A *Hills* Company



n° 89726

KEIM - 0036



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## SPECIFICATIONS

<b><u>Patient Capacity:</u></b>	Maximum load	150kg
<b><u>Dimensions:</u></b>	Length	1650mm
	Width	660mm
	High/Low position	750mm – 600mm
	Tilt	0 – 70 Deg
<b><u>Finish:</u></b>	Pre-zinc treated epoxy powdercoated	
<b><u>Electric Hi-Low:</u></b>	Electric hand switch hi/low and tilt functions.	
<b><u>Castors:</u></b>	Rear - 150mm Total lock castors Front -125mm Swivel castors	
<b><u>Vinyl top:</u></b>	Slate (grey)	
<b><u>Features:</u></b>	Ideal for showering and toileting Ideal for side transferring patients from beds or wheelchairs 24V Battery operated, water proof (IP66) electrics 240V Mains Power Charging Depending on load 100-150 operations before charging is required Easy removable padded seat for cleaning splash plate area Padded back and leg rest Adjustable pillow for patient comfort Polyurethane fold down arm rests Space saving non-slip footrest that easily slides out for use or storing Gas assisted leg rest Multi grip push handles	
<b><u>Options:</u></b>	KH601CS	Padded seat – closed
	KH601OS	Padded seat – open
	KH601FS	Padded seat – full
	KH601BPC	Bedpan carrier
	KH60BP	Bedpan
	KH601BLC	Bowl carrier
	KH60BL	Bowl with lid and handle

# SAFETY PRECAUTIONS

1. The KH 601 has been designed and manufactured with safety and function for both the patient and the carer as the utmost importance. The recommended max load rating for the transfer chair is 150Kg.
2. Users must read and follow the manual to ensure all safety precautions are followed correctly and not compromised.
3. The transfer chair should always be on a level even surface before any patient be transferred/lifted/raised.
4. For safety precautions when side transferring a patient on/off the transfer chair the operator must have: -
  - (i) Castor brakes engaged
  - (ii) The top in the level position
5. Never have any loose objects in the vicinity of the transfer chair when using any of the functions, as these may snag with the moving components of the chair. Always check the surrounding area and under the transfer chair for any objects that may be crushed with any movement of the chair.
6. When the chair is to be moved the castor brakes must be disengaged.
7. **ALWAYS CHARGE WHEN NOT IN USE**  
**240v Mains power NOT allowed in wet areas**

# OPERATING INSTRUCTIONS

To ensure that all the safety features of the product are not compromised please read the following instructions carefully.

## 1.1 ELECTRICALLY OPERATED HI/LOW FUNCTION.

The transfer chair can be lowered/raised to any position required between Min 600mm and Max 750mm.

This function is via the Hand Control (Fig 1.)



Fig 1

## 1.2 ELECTRICALLY OPERATED BACKREST FUNCTION.

The backrest can be raise between 0 and 70 via the Hand Control. (Fig 1.)

## 1.3 CASTORS.

The Total Lock can be engaged by depressing the **red** foot pedal on top of each castor. This is mainly used when the transfer chair is in a stationary position or during side transferring of patients. (Fig 2.)

The Directional lock can be engaged by depressing the **green** foot pedal on top of the castor. This is to assist the transfer chair tracking in a straight line. (Fig 3.)



Fig 2.

Total lock



Fig 3.

Directional lock

## 1.4 FOOTPLATE.

The footplate can easily slides out by pulling on front of footrest with hand or foot. (Fig 4 & 5)



Fig 4.



Fig 5.

# MAINTENANCE INSTRUCTIONS

## LUBRICATION

There are several parts on the KH 601 Transfer chair, which requires periodical lubrication. Shown below

These parts need lubrication every 2 weeks.

Simply spray TAC-2 up into the joints while operating the function.

Extreme caution needs to be maintained when operating these functions while lubrication is being done, and should only be done by a competent maintenance person.

**Caution:-** Remove all excess over spray as this may damage the epoxy coating and could cause a hazardous situation if excess be allowed to drip onto the floors .



**NOTE:** TAC-2 IS A CRC PRODUCT AND IS AVAILABLE FROM MOST AUTOMOTIVE OUTLETS OR THROUGH: - Kerry Equipment

## WATER REPELLENT

A silicone based water repellent should be sprayed over all electrics and framework. This should be done when lubricating pivot points.

**NOTE:** Water repellent may need to be used more frequently depending on usage.

# CLEANING INSTRUCTIONS

1. The KH601 Transfer chair can be cleaned with a low strength detergent, warm water and a soft textured cloth. This includes all epoxy powder coated framework and the Vinyl top.
2. VINYL  
Protect from direct sunlight.  
Do not puncture with any sharp objects.
3. SPOT CLEANING  
Treat spills and stains as soon as possible.  
Gently scrape away any soils or mop away liquid from surface of fabric with damp cloth.  
Use water or other cleaning liquid sparingly. Do not allow water or liquid to spill onto the electrical system.

**NOTE:** Once the vinyl has been punctured or damaged the KH601 can not be use and the area which is punctured/damaged (backrest, footrest or seat) will need replacing.

# WARRANTY & SERVICE CONTRACT

## WARRANTY

The KH601 Transfer Chair is covered under the standard Kerry Equipment 2 Year warranty policy. This covers all parts and labour but excludes freight to and from Kerry Equipment's premises.

## SERVICE CONTRACT

Contact Kerry Equipment or Distributor for further details or to arrange a Service Contract.

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Quality  
ISO 9001



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