

# Lift Easy®



The Lift Easy® is one of our lift-assist range of ambulance trolleys. Designed to help reduce the risks of manual handling by using gas strut cylinders contributing towards the safe raising and lowering of patients on a trolley.

Two gas strut cylinder mechanisms assist raising and lowering throughout the cots full range, allowing it to lock in any position. This reduces the amount of effort required by the operators and therefore contributes towards a reduced risk of manual handling.

- For optimum patient care the backrest raises 75° and the shock position is easily achieved in one smooth operation.
- The foot end also drops down to allow the trolley to be fitted across the bulkhead of a vehicle for the transverse transportation of seated patients
- Folding push/pull handles



CE



	<b>Overall Length</b>	<b>Overall Width</b>	<b>Height Min</b>	<b>Height Max</b>	<b>Load Weight</b>	<b>Capacity</b>
<b>Metric</b>	187 cm	55 cm	44 cm	81 cm	40 kg	200 kg



# Falcon MK3

The Ferno Lift Assist range including the Falcon and its sister trolley, the Hawk with electric lift (not shown), provides major lifting and moving benefits to hospital personnel's recovery and transportation of casualties and patients.

Post introduction, risk can be reduced by the following factors:

- Up to 27% when raising and lowering the patient/casualty
- Up to 31% when loading into the vehicle (ramp/lift)
- Stretcher lowered on its own - eliminated
- Head/backrest to 75°
- Knee raise and shock position
- Allows effortless multi-adjustment via hydraulic system



	<i>Overall Length</i>	<i>Overall Width</i>	<i>Height Min</i>	<i>Height Max</i>	<i>Load Weight</i>	<i>Capacity</i>
<i>Metric</i>	191½ cm	53½ cm	46 cm	96 cm	56 kg	181 kg

# Falcon SIX



The highly popular Falcon range has been complemented by the development of the Falcon SIX. In addition to the standard features we have added the following:

- Gas strut assistance to backrest
- Large 6" wheels, two have locks
- Drop foot end for transverse mounting
- Drop down head end
- Fully tested harness system and restraints
- Total compatibility with Lock+ Load system



	<b>Overall Length</b>	<b>Overall Width</b>	<b>Height Min</b>	<b>Height Max</b>	<b>Load Weight</b>	<b>Capacity</b>
<b>Metric</b>	191½ cm	53½ cm	46 cm	96 cm	64 kg	181 kg





## HAWK SIX®

The Hawk SIX® is a powered patient transit trolley that utilises electrical lifting systems to raise and lower at the touch of a button, minimising the effort required. The benefit is immediate – minimising the risk of serious back injuries.

- Folding push/pull handles
- Enables leg elevation and knee contour
- Raises to a maximum height of 81cm
- Lowers to a minimum height of 46 cm
- Supplied with four point harness and 2 restraints
- Drop down foot and head end backrest to 75°
- Oxy-Clip Cylinder Holder
- This accessory is conveniently positioned on the side rail of a trolley to accommodate oxygen cylinders

- The Oxy-Clip simply rotates out of the way when not required, allowing the side rail to be lowered
- The built-in carrying handle enhances user safety and convenience
- The spring-loaded catch enables instant positioning

### Infusion Bottle Holder

- The IV Bottle Holder may be fitted to the trolley as and when required. The swivel clamps allow quick attachment
- Two IV Fluid Containers can be accommodated and stabilised by the velcro strapping



Oxy-Clip Cylinder Holder



Infusion Bottle Holder



	<b>Overall Length</b>	<b>Overall Width</b>	<b>Height Min</b>	<b>Height Max</b>	<b>Load Weight</b>	<b>Capacity</b>
<b>Metric</b>	195½ cm	53½ cm	46 cm	84 cm	60 kg	181 kg



The Pegasus is the latest innovation in lift-assist trolleys from Ferno. This newest addition to the lift assist range is the most lightweight lift-assist stretcher Ferno has designed, yet it manages to maintain all the quality, durability, strength and convenience you'd expect from a Ferno stretcher.

- The major benefit of this trolley is its weight, or lack of it
- Pegasus is 15% lighter than other lift-assisted trolleys, and now features an increased load capacity of 200 Kg
- The Pegasus is designed with an integrated, dual-action-pump. This easy-to-use device assists in further reducing the strain of manual lifting and lowering, especially with the number of heavier patient transfers on the increase
- The Pegasus is fitted as standard with a fully welded, Velcro-free contour mattress and an easily removed 4-point harness for a comfortable ride and security during transfer
- The removable headrest and newly designed fold-down side rails dramatically improve patient accessibility

- Sealed hydraulics system also ensures lower maintenance times and costs
- The Pegasus is suitable for use on ramped or tail-lift vehicles, is fully compliant with the Lock+Load 2-part vehicle locking system, and has standard drop down foot end for use with PTS vehicles



	<i>Overall Length</i>	<i>Overall Width</i>	<i>Height Min</i>	<i>Height Max</i>	<i>Load Weight</i>	<i>Capacity</i>
<b>Metric</b>	192 cm	59 cm	47 cm	90 cm	60 kg	200 kg



# Megasus

It was paramount for Ferno to introduce a bariatric trolley that would not only reduce the risk of injury for the handler, but also keep the patient comfortable and safe during transfer. The idea was to adapt the Pegasus stretcher and add an extra leaf. This led to The Megasus, with its **“one size fits all”** design. It allows a standard ambulance to attend the regular day to day emergency call outs as well as the occasions where the patient is of a size that necessitates the need for a specialist vehicle and equipment.

- **Please note:** a bariatric patient up to 300kg can only be moved when the trolley is in its lowest position
- Fitted with a centre track lock system



*Maximum height not to be used in bariatric transfer*

Overall Length	Overall Closed	Width Open	Height Min	Height Max	Load Weight	Capacity Standard	Capacity Bariatric
192 cm	59 cm	100 cm	47 cm	90 cm	60 kg	200 kg	300 kg





## CCT SIX (Critical Care Trolley)

The Fixed-height Critical Care Trolley provides an instant treatment table and transport trolley in one. The standard CCT SIX incorporates the following features:

- Head/backrest to 75°
  - Leg elevation included as standard
  - Knee raise included as standard
  - Storage cabinet complete with 2 drawers or roller shutter as required
  - Side rails have ability to be retained at 90°
  - 2 cylinder holders
  - Double folding push/pull handles at each end
  - Large 6" wheels, with roll and rotate locks
  - Dynamically tested to 10g in 6 directions
- This unit has been dynamically tested to BS EN 1789:2000 being the compliance required for ambulance transport in the UK
  - During the dynamic test, dummy loadings were used to simulate the inclusion of oxygen cylinders, monitors, syringe drivers and ventilators
  - In planning your CCT SIX specification all monitoring and medical equipment must be housed below the patients-heart line
  - UK ambulances equipped with the Ferno Lock+Load two part locking system will accept the CCT SIX

CE



	<b>Overall Length</b>	<b>Overall Width</b>	<b>Load Height</b>	<b>Weight</b>	<b>Capacity</b>
<b>Metric</b>	195½ cm	53½ cm	70 cm	54 kg	181 kg



## ITU SIX Fixed Height Trolley (Incubator Transport Unit)

The Ferno Fixed Height ITU Trolley has been specially designed to enable operators to move incubator units around the hospital quickly and easily. The trolley is also suitable for inter-hospital transfer, able to be transported by vehicles equipped with the Ferno Lock+Load two part locking device.

- Lightweight, high quality construction enables the ITU to be easily manoeuvred
- Space saving drop-down handles
- Manufactured from steel with powder coat finish

Designed to carry one of the Major Incubator Units:

- Draeger
- Hill-Rom (model shown)
- Datex Ohmeda



Syringe Pumps and Cylinders not included in Dynamic Testing



	<b>Overall Length</b>	<b>Overall Width</b>	<b>Total Height</b>	<b>Laden Weight</b>	<b>Weight</b>
<b>Metric</b>	191½ cm	53½ cm	46 cm	34 kg	140 kg