INSIDE FOR EVERY SITUATION EXTRA SAFE EVACUATION & TRANSFER The complete solution One-Stop-Shop

# *GFERNO***° TRANSFER** CHAIRS

## *GFERNO*

# COCIENCY CARE, FOR LIFE

Back in 1955 Dick Ferneau and Elroy Bourgraf, set up shop to manufacture and innovate Patient Transport Solutions. Today and over sixty years on, the FERNO Global Brand is still under the care of Elroy's eldest son Joe, who like his dad, believes his company really does make a difference. FERNO have shaped Emergency Care around the World with so many inventions ALL centred around safer, better and easier movement of patients.

Today FERNO have a complete range of transfer and evacuation chairs, that do the task in hand, maintain patient comfort, confidence and protect the users from injury, they come with various attributes from a simple transfer chair to an EZ Glide PowerTraxx that will carry a larger person up and down any flight of stairs.

#### FREE WORKPLACE EVACUATION AUDIT

FERNO provide a **no obligation service** auditing your workplace, so you can see if it meets fully with the latest legislations.

Simply take advantage by sending a request to sales@ferno.co.uk or call +44 (0) 1274 851 999 When you buy a FERNO Chair you can rest assured that it is tested, made from high-grade materials and is the complete package including Training, because without familiarisation and knowledge of the correct use you would be putting people at risk, that is why a FERNO chair is the choice of medical and rescue professionals worldwide.

So whatever you need and for any purpose we have the solution for you...

The table below provides a quick guide of the purpose of each chair and the following content goes into a lot more detail, but feel free to ask you will always get the best advice and help from FERNO on +44 (0) 1274 851 999

or call +44 (0) 1274 851 999									
	Saver Safe Evacuation Chair	Compact 1	Compact 1-S	Compact 2	Compact 2 Track	Compact 5 Track	EZ Glide 59T	EZ Glide PowerTraxx	EZ Glide LBS
USES									
Use as carry chair	×	<ul> <li>✓</li> </ul>	~	~	~	~	×	×	×
Use as track chair (downstairs)	~	×	×	×	~	~	~	~	<b>v</b>
Use as track chair (upstairs)	×	×	×	×	×	×	×	~	×
Use as wheelchair (4-wheeled)	~	×	~	×	×	~	~	~	V
FEATURES									
Mass weight kg	11.2	9.1	9.7	9.4	15	17	17	26	29
Number of wheels	4	2	4	2	2	4	4	4	4
Detachable track	×	×	×	×	~	×	x	×	x
Fixed foldable track	~	×	×	×	~	~	~	~	~
Powered track	×	×	×	×	×	×	x	~	x
SWL (kg)	180	200	200	200	200	200	227	227	318
Adjustable-height rear handle	~	×	×	×	~	~	~	~	~
Armrests	×	×	×	×	×	~	×	×	x
Wheel brakes	×	×	×	×	×	~	~	~	~
SECTORS									
Shopping Centre	~	×	~	~	~	~	~	~	<ul> <li>✓</li> </ul>
Multi-storey public buildings	~	×	~	~	~	~	~	~	~
Sports Arenas and Stadiums	~	×	~	~	~	~	~	~	~
Offices	<ul> <li>✓</li> </ul>	×	~	~	~	~	~	~	~
Nursing & Care Homes	<ul> <li>✓</li> </ul>	~	~	~	~	~	~	~	~
Single level Evacuation	<ul> <li>✓</li> </ul>	~	~	~	~	~	~	~	~
Multi level Evacuation	<ul> <li>✓</li> </ul>	×	×	~	~	~	~	~	~
PTS Ambulance	×	~	~	~	~	~	~	~	~
A&E Ambulance	×	~	~	~	~	x	~	~	×

### SAVER SAFE EVACUATION CHAIR

This chair provides the perfect solution for an emergency evacuation situation.

Designed to meet the needs of '**The Regulatory Reform (Fire Safety) Order 2005**' and '**The Equality Act 2010**' this chair should ideally sit on each floor stairwell, on it's bracket, with it's dust cover on - ready for action, but hopefully never to be needed.

The **FERNO SAVER SAFE** Evacuation Chair is the sensible solution for meeting any emergency evacuation situation.

It glides down stairs easily and smoothly to ensure no heavy lifting or manual handling is required, although training of its use is essential for operators or responsible person(s).



- Reassuring patient safety removable, adjustable head pad and comprehensive retaining straps to enhance comfort and security
- Better manoeuvrability wide rear kick stand adds strength, and stability on the rear castors preventing tipping of the chair
- Easy storage Lightweight, with compact profile it comes with wall bracket, dust cover and user guidance signage
- Simple to clean, maintain and replace removable seat cover with zips situated on the underside
- Lateral transfers made easy to another device –
  seat cover wraps around the side tubes giving the patient
  an optimum seated position

#### Part Number

SAV-001Saver Safe evacuation chair, complete with dust cover, wall sign and wall bracket038299700Replacement dust cover for Saver Safe chair038299702Replacement wall bracket for Saver Safe chair

### Specifications

Height Open	Height Folded	Depth	Width	Weight	Load Limit
1334 mm	1030 mm	914 mm	527 mm	11.2 ka	180 kg / 28st / 396 lbs

Please Note: This is a suggested guide of the various chairs including features and suggested uses / applications.

### **COMPACT 1 AND 2 CARRY CHAIRS**

The Compact Carry Chair range is durable, robust and are manufactured from stainless steel. Their one piece back and seat flame retardant, vinyl coated nylon covers allows the patient to adopt a comfortable position during transfer.

- Infection Control Seat covers can simply be wiped clean for maximum hygiene
- Compact and lightweight Folds neatly into a compact size making it easy to store or hang from a wall
- Ideal for confined space Large 180mm wheels and axle bar provides stability over uneven ground and manoeuvrability in especially tight spots
- Added patient safety Easily adjustable chest and ankle restraints are quickly applied and come in Biosafe
- Operator and Patient enhanced safety Designed with extra security in mind with safety rings that ensure the folding mechanism can not fail during use



**IDEAL FOR** Care, Nursing Homes, Private or NHS Hospitals and Day Centres

**Compact 1** proven chair is invaluable when transferring patients through corridors and lifts due to it's narrow design and large rear wheels.

### Specifications

	Height (folded)	Width (folded)	Depth (folded)	Weigh	Load Limit
Compact 1	935 mm (765 mm)	435 mm (435 mm)	430 mm (235 mm)	9.1 kg	200 kg / 31st / 440 lbs
Compact 1-S	935 mm (775 mm)	445 mm (445 mm)	420 mm (285 mm)	9.7 kg	200 kg / 31st / 440 lbs
Compact 2	935 mm (775 mm)	445 mm (445 mm)	420 mm (285 mm)	9.4 kg	200 kg / 31st / 440 lbs

**Compact 1-S** not only has large 180mm wheels at the rear, it also has two smaller swivel wheels at the front making it even more manoeuvrable in confined spaces.

Part Number	
071481302/S	Compact 1 Carry Chair
071481201/S	Compact 1-S Carry Chair
071481401/S	Compact 2 Carry Chair
071481401/BIO	Compact 2 Carry Chair with Biosafe straps
081931400	Wall Bracket
038299401	Dust Cover

Compact 2 has been designed with ergonomic front grip handles for improved posture when carrying patients down stairs.

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### **COMPACT 2 TRACK**

A lightweight, manoeuvrable carry chair... with the capability of converting into a track chair for downstairs transfers

Having all the advantages of the familiar and commonly used **Compact 2** the **Compact 2 Track** also has the capability of being able to attach a track to the chair when needed, thereby allowing patients to be safely and easily transferred downstairs, eradicating the need to lift.

An adjustable-height rear handle also ensures that the chair accommodates operators of all statures, eliminating stooping when moving patients on vertical ground, up and down vehicle ramps etc, making the transfer easier, safer and more stable.

Combining the features of a carry chair and track chair in one product reduces manual handling risks, reduces the weight of equipment operators have to carry, decreases the equipment weight in the vehicle and frees-up available space, which all ultimately lead to cost savings.

- Outstanding versatility converts to a track chair quickly and easily
- Enhanced operator use rear handle adjusts for operators of different stature
- Quick and easy Simple chair deployment and track attachment
- Lightweight and durable stainless steel construction, designed to minimise weight
- Infection Control seat cover and headpad made from materials
   containing anti-bacterial additives
- Stays stable, even on uneven ground adjustable rear handle, large wheels and axle bar ensure excellent balance
- **Minimised injury risk** reduced weight of equipment to carry, improved operator body posture, elimination of lifting of patients downstairs and in/out of ambulance vehicles
- Crash Tested in-vehicle 2 piece storage bracket secures chair and track in one place and is dynamically tested including VCA certification to EN 1789 CEN standard.

Part Number

 071481450
 Compact 2 Track (with Biosafe restraints)

 009103800
 In-vehicle 2 piece storage bracket for Compact 2 Track

### Specifications

Height	Depth	Width	Weight	Load Limit
810 mm (folded) 1062 mm (deployed)	295 mm (folded) 950 mm (deployed)	450 mm	15 kg (chair+track) 11.4 kg (chair)	200 kg / 31st / 434 lbs
1445 mm (rear handle fully extended) 485 mm (seat height)			3.6 kg (track)	
Track module length	Track module width		Track me	odule depth 🔏 🖤 📎
730 mm	340 mm		120 mm	CONTROL



In-vehicle 2 piece

storage bracket

**EXCISE** 

### COMPACT 5 TRACK

ofek

Multi-function track and carry chair, designed for a wide range of applications and uses...

This development gives better patient safety and comfort, whilst providing enhanced operator functionality. The built-in tracks allows a patient to be moved down stairs with ease. Strong and tough for high usage making this the perfect chair for Patient Transport Services patient transfers, as well as for use as an evacuation chair.

- Multi-functional designed to be used as a carry chair, tracked stair chair and wheelchair
- Enhanced Patient Comfort includes
   hinged armrests and folding footrest
- Added Security chest, waist, and ankle biosafe patient restraints
- Handles brilliantly in compact spaces front castor wheels and rear braked wheels for ease of manoeuvrability
- Outstanding versatility retractable lower grab handles and adjustable rear lifting handle to accommodate different height operators.

**IDEAL FOR** Ambulances PTS vehicles and Staircase Evacuations

#### Part Number 071481701

 071481701
 Compact 5 Track Chair

 081931500
 Wall Bracket

 038299801
 Dust Cover

 008551000
 CD/DD size Oxy-Clip Cylinder Holder

### **Specifications**

Height	Depth	Width	Weight	Load Limit	
1160 mm (folded) 510 mm (seat height)	300 mm (folded) 930 mm (track deployed)	515 mm (folded)	17 kg (chair+track)	200 kg / 31st ,	
Track module length	Track m	odule width	Track me	odule depth	
730 mm	340 mm		120 mm		CONTROL





### Over carpets... in confined spaces... on stair landings... the robust track chair that delivers exceptional handling without any need for lifting

The versatility and supreme manoeuvrability of Ferno's **EZ Glide** has made it the industry leader. It offers safe, easy handling of patients up to 227kgs/35st 10.4lbs , without risking injury to operators through strain and lifting.

The chair offers a high degree of reassurance to the patient through its lower track angle, secure restraint system and extending footrest – an important factor in potentially distressing evacuation scenarios.

- Unique easy-handling one inch track-to-ground clearance and front 100mm swivel wheels
- Easily manoeuvrable in tight spaces extra tall 150mm rear wheels for easy handling even on stair landings and other confined areas
- High level of safety positive locking hinge mechanism ensures chair is locked in place whether in use or folded
- Reassuring patient security with extending foot-rest and lower track angle
- Complete operator control optional rear handle provides additional ease of handling
  - Clinical assets extendable Integral IV pole, quick hook hanging bracket and cylider holder
  - Easy clean detachable ABS plastic panels

 173132500
 EZ Glide 59T Chair, with IV pole and folding lift handles

 173133500
 EZ Glide 59T Chair, with folding lift handles

 182207300
 Wall Bracket for 59T

 182207200
 In-vehicle 2 piece storage bracket for EZ Glide 59T Chair

 Options and Accessories
 1

 1938387100
 4 point harness retrofit kit

 082197700
 D-size cylinder Oxy-Clip2 Bottle Holder

 082197900
 CD-size cylinder Oxy-Clip2 Bottle Holder

 082209600
 Quick Hook Hanging Bracket

 031402300
 Storage Cover

 031400000
 Headpad for EZ Glide

 082243000
 Headpad/shoulder support

 031402400
 Cushion



### Specifications

	Height	Depth	Width	Weight	Max Load Capacity
EZ Glide 59T	953 mm 1613 mm deployed	724 mm (open) 250 mm (folded)	516 mm	17 kg	227 kg / 35st / 500 lbs

### EZ GLIDE POWERTRAXX

#### Safely takes the trickiest stairways UP OR DOWN at the touch of a button

**EZ Glide PowerTraxx** is so much more flexible than any other powered track chair. Capable of moving down and upstairs under controlled power, you can slow it down... turn it around... bring it to a halt... all at the touch of a button.

It's not just for stairs, either – **EZ Glide PowerTraxx** effortlessly moves over all kinds of difficult terrain, including curbs. It can even be used to move heavy equipment, as well as people.

All the weight of the chair and occupant is borne by the track and motor not the operators – so the risk of manual handling injuries is minimised.

- Effortless patient handling adjustable speed control for safe, easy use; touch-button wireless control panel for convenient operator use
- Flexible and versatile climbs and descends stairs, goes around corners, tackles difficult terrain... entirely without strain
- High load capacity will transport patients and equipment loads of up to 227 kg / 35st / 500 lbs
- Excellent patient safety an automatic braking system combined with options such as adjustable cushioned headrest/shoulder support and extended footrest, ensures patient safety and comfort
- Convenient to use detachable battery stays charged over 20 flights of steps, just 60 mins recharge time plus 240V or 12V charger options are available



#### Part Numbers

 EZ Glide PowerTraxx configurations available:

 60-0176-011
 EZ Glide PowerTraxx, with rear folding handles, no IV pole - webbing restraints

 60-0176-011/BI0
 EZ Glide PowerTraxx, with rear folding handles, no IV pole - Biosafe restraints

 60-0176-011/FP/BI0
 EZ Glide PowerTraxx, with rear folding handles, no IV pole - Biosafe restraints & Extended footplate

#### Options and Accessories

75-0710-001	Additional battery
75-0711-002	Spare battery charger
082-1976	IV Pole
082197700	02 cylinder holder
038387100	4-point harness kit
082243000	Cushioned headrest/shoulder suppor
082207300	Wall bracket
031402300	Storage Cover



### **Specifications**

Height	Height rear handles extended	Deployed Depth Track open, Handles extended	Seat Width	Chair Width	Depth Folded	Weight	Power Lithium Ion Battery	Max Load Capacity
953mm	1613 mm	1295 mm	419 mm	516 mm	254 mm	26 kg	28V 3A	227 kg / 35st / 500 lbs



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### EZ GLIDE LBS

The industry-leading patient handling EZ Glide track chair range is now in a stronger, wider specification for larger patients

The **EZ Glide LBS** combines all the industry-leading benefits of the tried and tested **EZ Glide 59T** tracked chair, but with an extended seat and strengthened fixed chair frame. This ensures that patients up to 318kg can be safely moved over a variety of surfaces, through confined areas and down stairways... all without risking injury to operators through strain and lifting.

This unique chair provides complete reassurance to the patient through its integrated track brake control system, which gives total control in potentially distressing evacuation scenarios.

- Stronger and wider incorporating extended sides, reinforced footplate and a strengthened fixed frame, to seat patients with a greater physical mass
- Uniquely easy-handling 25 mm track-to-ground clearance and smooth 100 mm front swivel wheels
- Easily manoeuvrable in tight spaces 150mm rear wheels for effortless handling even on most stair landings and confined areas
- **Reassuring patient security** with Biosafe 4 point harness and extending footplate complete with straps
- Complete operator control unique adjustable
   braking system and rear carry handles provide further ease of handling



- Improved comfort supplied with seat and back rest cushion, and headpad, headrest/shoulder support also available
- **Multi-purpose** can be used as a in-vehicle patient seat when used with NMI Saferider restraint system in conjunction with Pocket Lock or Unwin Strap System<sup>\*</sup>
- Feature rich including rear folding handles, extended footplate, IV pole and winch attachment, all included as standard

#### Part Numbers

073132930 EZ Glide LBS (Biosafe 4 point harness, with extended foot bar)

#### Replacement Parts and Accessories:

031402600	Replacement Seat cushion
082243000	Headrest/shoulder support
038300000	Storage cover
082197700	02 cylinder holder

CONTRO

for more information on NMI Pocket Lock and Saferider or Unwin Strap System, please contact our sales team

### Specifications

	Height	Depth	Width	Weight	Max Load Capacity
EZ Glide LBS	950 mm 1610 mm deployed	850 mm	595 mm	31 kg	318 kg / 50st / 700 lbs



## Skills and Expert Knowledge all wrapped up in FULL Training Packages

The correct use of Emergency Medical and Rescue Equipment is essential, because in the wrong hands a user can inflict serious injury to both themselves and the casualty.

That is why at FERNO we have invested in bringing customers the most comprehensive training available to-date.

#### TRAIN THE TRAINER – up to 6 delegates

Comprehensive education and protocols for the teaching of others to use our Specialist Equipment.

PRODUCT FAMILIARISATION – up to 10 delegates

Being comfortable and confident when having to work with or use our Specialist Equipment.

Both courses bring to you the total experience and skills set, that leave you with the knowledge, expertise, course notes and back up needed to use the specific FERNO product trained upon.

Products such as evacuation chairs, emergency medical and rescue equipment, stretchers, trolleys, extrication and immobilisation devices, bariatric equipment and our vehicle intelligence system ACETECH.

All working across our key sectors of Ambulance and Hospital, Rescue and Evacuation, Funeral and Mortuary and Commercial Health and Safety.

So remember whatever equipment training you need we have the package ready and waiting for you, either book call our dedicated customer service team on +44 (0) 1274 851 999

### **Cost-effective essential servicing protection for your equipment**

Naturally, you want to make sure you have an effective maintenance regime in place to maximise the lifetime of your equipment. You'll also be aware that you need to carry out regular maintenance to prevent the risk of equipment failure and possible injuries.

#### We can help you meet these requirements cost effectively – by using a Ferno Service Technician.

With Ferno Service you get total peace of mind by meeting all your servicing and maintenance commitments in accordance with our recommendations. Quite simply, it means that your equipment and staff can operate to the best of their abilities at all times.

To find out more about FERNO Service please contact us today: +44 (0) 1274 854 511 or email: service@ferno.co.uk

### Our Service Cover gives you:

- Scheduled maintenance visits
- Dedicated service from fully-qualified
   Ferno Technicians
- Steam cleaning where necessary
- Lubrication of moving parts
- Full, detailed report of worn-out, faulty or broken parts
- Save money by paying only for parts and labour when repairs are needed





### **EVERY situation, EXTRA safe EVACUATION and TRANSFER**

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