

FALLS MANAGEMENT & PREVENTION



Every year,
approx 30% of
Australians over
the age of 65 will fall.

Ref: Australian Commission on Safety
and Quality in Healthcare.

niche quality products from the world's leading manufacturers



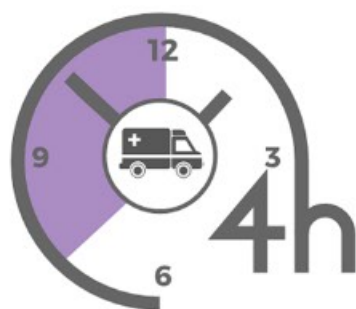
90% of aged who fall are uninjured and don't need hospitalisation.*

When an elderly person falls, they need to be lifted quickly, safely and with dignity.

Ref: Australian Commission on Safety and Quality in Health Care.



THE DANGERS OF LONG LIE



Long lie associated with **HIGH MORTALITY RATES**

More than one hour spent on the floor following a fall is associated with dehydration, hypothermia, pressure sores, pneumonia, muscle damage and an increased fear of falling again.**

FEAR OF FALLING

Older people often develop a "fear of falling" after a fall.**



Ref: ** Caulfield Hospital, Falls Clinic.

LIMITATIONS WITH TODAY'S LIFTING OPTIONS



LONG AMBULANCE WAITING TIMES

The average state wide
ambulance waiting times
for 2009-2014:

NSW 22, VIC 21, QLD 16,
WA 16, SA 16, TAS 23,
ACT 14, NT 20 (minutes).

Ref: www.pc.gov.au

Fire and ambulance services



TRADITIONAL HOISTS CAN BE UNDIGNIFIED AND OBTRUSIVE



INJURIES ASSOCIATED WITH MANUAL LIFTING

50% of serious
accidents
in a care home are as a result of
**MANUAL HANDLING
WITH SERIOUS COST
IMPLICATIONS**

LIFTING SOLUTIONS FOR PATIENT & CARER

40% of injuries
due to lifting

or transferring patients might have been

**PREVENTED
BY USING THE
RIGHT EQUIPMENT.**

**E.G. MANGAR LIFTING
CUSHIONS**

Ref: Carers UK/Census 2011,
Bayios et al. (2006), Gorg et al
2007 Journal of Advance
Nursing, LPD'Arcy, Sasi, S
Streams, AVIA UK



"Residents feel safe
and supported on
the ELK. It's easy to
use, saves time, and
has no risk to staff"

**Angela, Service
Manager Mercy
Health**



Mangar

HEALTH

Safe Patient Lifting



Compact and simple to use

Lightweight and portable

Easy to clean and maintain

Suitable for indoor & outdoor use



Elk

The Mangar Elk is an inflatable lifting cushion designed to lift a fallen person safely off the ground and into a sitting position while minimising moving, handling and transfer risks. The unit weighs approx. 3.6kg and can lift fallen patients up to 450kg.

The Elk is recommended for use in residential homes, healthcare settings and emergency services.

"I can't recommend this piece of equipment highly enough"

ARV Independent Living
Centre Villages,
Australia

Maintain patient dignity

Reduce costs

Protect staff from injury

Reduce the risk of musculoskeletal disorders

"The last thing I want when I fall is for staff to use a hoist - it is intrusive and not lady like"
Resident, MHA Care Homes

Who uses the Elk?



Ambulance Services Internationally,
Elderly Care,
Dementia Care,
EMI Care,
Bariatric Care,
Care Homes,
Rehabilitation facilities,
Home use



"We think it's excellent. It stopped our facility from calling the ambulance service"
Menzies Retirement Home Becton Living





"What I particularly like about the Camel is that we can just grab it and run."

Richmond Village Retirement Homes

Who uses the Camel?



Ambulance Services Internationally,
 Elderly Care,
 Dementia Care,
 EMI Care,
 Bariatric Care,
 Care Homes,
 Rehabilitation facilities,
 Home use



Camel

The Mangar Camel differs only slightly from the Elk in that it has an inbuilt backrest and internal ring construction offering a more supportive lift. The unit weighs approx. 6.5kg and can lift up to 320kg.

The Camel is recommended for use in residential homes, healthcare settings and emergency services.

"The Camel is the most dementia friendly lifting equipment available."

Perry Tree Centre, Birmingham

Accessing and exiting a bath can be dangerous. Risk factors can be greatly reduced by having the correct bath safety aids.

Bathing Cushion

Lowers you down and raises you back up again - all at the touch of a button. The Bathing Cushion is ideal if you have difficulty getting in and out of the bath and perfect if you have reasonable upper body stability.



Archimedes Lift

If you need more back support, the Archimedes is the perfect solution.

Lower and raise yourself in and out of the bath on the reassuring and comfortable fixed position seat using the battery powered hand control.





People with Parkinson's have a 60-80% increased rate of falling.*

THE LASERCANE

“Walking can be smooth again with the LaserCane!”

A visual cue to help break freezing of GAIT and “FOG”.

- ◆ A bright red line is projected across your path as a safe, obstacle-free visual cue



PROVEN TO REDUCE FALLS AND FOG**

SAFETY BRAKE SYSTEM



U-STEP 2 WALKER

“I’ve stopped falling!”

Finally! A walker for **Parkinson's** and other neurological conditions.

- ◆ Standing inside the U-shape helps correct posture and stride
- ◆ Laser red line and sound cue combats freezing of gait
- ◆ 170kg weight capacity
- ◆ Safety brake remains engaged until braking handles are squeezed

Ref: * Caulfield Hospital, Falls Clinic.

Ref: ** Study by Beth Israel Medical Center, Harvard Medical School, Boston USA 2010

Falling seen in elderly people is associated with decreased muscle tone, strength and physical inactivity.

Ref: Australian Commission on Safety and Quality in Healthcare

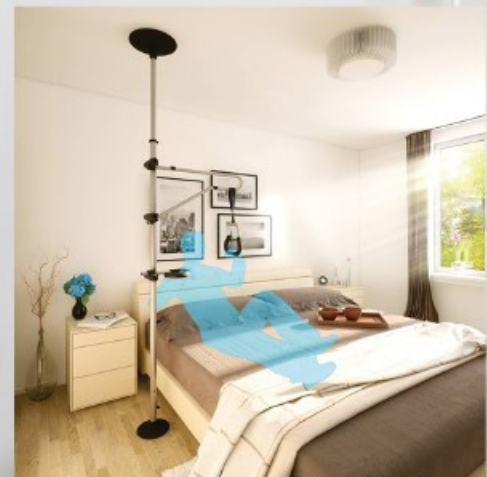
HEPRO GRIPO ALU

REDUCE EXPENSIVE HOME MODIFICATIONS!

Gripro Alu is an affordable secure telescopic pole that is easily installed between the floor and ceiling without any nails, screws or tools. It can be dismantled and moved in seconds!

FEATURES

- Lightweight and waterproof
- Mobile telescopic vertical rail with a variety of grip options to suit any situation
- Does not mark floors or ceilings
- Ideal for rental properties, bedrooms, shower, kitchen & on holidays.





A quarter of older people use some sort of walking aid to improve walking ability and reduce the risk of falling.

Ref: The National Slips and Falls project. Australian Government Department of Health and Aging

TOPRO (Norway) rollators have been developed in close cooperation with ergotherapists/physical therapists and designers.

TOPRO



SAFETY
REVERSE
BRAKING

7 Years
Warranty

ONE HANDED
BRAKING
OPTION



TROJA 2G

The innovative TOPRO Troja 2G stands ahead of the competition with increased safety, felxibility and the best possible comfort.

Lightweight, simple to stow away and stays upright. Easy car access with no lifting. 7 year warranty.

NEURO

THE PARKINSON'S ROLLATOR

A lightweight foldable rollator featuring a green laser aid and safety braking system. It helps in reducing falling and freezing of gait.

Lightweight and foldable for transport with a 7 year warranty.

Falls are an inevitable part of aging. Many falls can be prevented by consulting health professionals regularly and having access to the correct equipment.

Ref: www.health.gov.au. Falls Prevention.

ONE HANDED
BRAKING
OPTION

SAFE,
SUPPORTIVE
AND EASY
TO USE

7
Years
Warranty



TROJA

FOREARM GUTTER WALKER

The TOPRO Walker is designed to allow you to walk inside the frame, with nothing to bump against your knees and encouraging you to stand straight, giving good skeletal support, reducing tiredness & muscle strain. Folds easily for transport and comes with a 7 year warranty.

TAURUS

FOREARM GUTTER WALKER

The TOPRO Taurus is the ideal safe forearm gutter walker for your home or institution. It comes in two models: Taurus H Premium (Hydraulic) and Taurus E Premium (Electrical) for easy height adjustment. 2 year warranty.

SAFE PATIENT LIFTING CHECK LIST

	Yes	No
Do your residents have a fear of falling?	<input type="checkbox"/>	<input type="checkbox"/>
Do your residents fall in confined areas where it is difficult to use your equipment?	<input type="checkbox"/>	<input type="checkbox"/>
Do residents with dementia become distressed when lifted with your current manual handling equipment?	<input type="checkbox"/>	<input type="checkbox"/>
Do you regularly call the ambulance service to lift fallen residents?	<input type="checkbox"/>	<input type="checkbox"/>
Do your staff leave important duties to sit with fallen residents while they wait for an ambulance?	<input type="checkbox"/>	<input type="checkbox"/>
Do staff take time off to recover from work related manual handling injuries?	<input type="checkbox"/>	<input type="checkbox"/>
Do staff who have sustained a musculoskeletal injury resist further moving and handling activity?	<input type="checkbox"/>	<input type="checkbox"/>
Would you and your residents prefer a more dignified method of safe lifting?	<input type="checkbox"/>	<input type="checkbox"/>

If you have answered yes to any of the above, talk to us about the Mangar lifting cushions or TOPRO rollators and walkers.

For a FREE demonstration call us or your local dealer.



Your local dealer; enquire or visit website.

MOBILITYCARE
Since 1992

Phone: (03) 9568 8383

39 Cambro Road, Clayton VIC 3168

info@mobilitycare.net.au

www.mobilitycare.net.au