

Eco Through Floor Lift

The most environmentally friendly through-floor lift on the market



Our Eco Through Floor Lift with traction drive delivers on every level



- 255kg capacity *†
- up to 4.2m travel *
- access between 2 floors
- single person carriage
- wheelchair or seated
- internal only
- domestic access

Clean, environmentally friendly, and requiring 56% less power to run, the traction drive Eco Through Floor Lift delivers on every level.

Using an electric motor to transport the wheelchair accessible car between floors within a domestic setting, our Eco Through Floor Lift has significant features and benefits compared to a typical hydraulic drive system which requires a pump and ram to move the lift.

The elegant design fits unobtrusively into the home with the lift being 'called' only when required, leaving the room-in-use free with full floor access.

With many great features as standard, the Eco Through Floor Lift also boasts exceptional safety standards, exceeding requirements in many areas, and is fully compliant with BS5900 2012.

12 Months Warranty

Our Eco Through Floor Lift comes with 12 months Parts and Labour as standard. We also offer Extended Warranties up to 5 years covering you for all service and maintenance costs.



**features
unique to
our lifts**

raising expectations with the
most advanced technology



Benefits of Traction Drive

Powered electronically, our traction drive system is clean and environmentally friendly; requiring **56% less power** to run, it helps to reduce our carbon footprint.

And with no hydraulics it comes with the added reassurance of **no oil leaks** and **no creeping** in colder winter months.

Traction drive is also **19% quieter** than a hydraulic system and offers **higher travel** distance of up to 4.2 metres compared to the 3.6 metres maximum height of a hydraulic lift.

Why choose our lifts?

We have been specialising in lift access since 1983 and really understand our customers' needs and concerns.

When mobility is a problem it raises many important questions and practical issues that our team are expert at solving. And our highly trained support team are here 24 hours a day to respond to your needs, wherever you are located.

As leaders in state-of-the-art lift technology, our versatile range of access solutions are designed to be elegant and fit easily into your life, free up space in your home and provide the ultimate in comfort and safety.

“ The whole process was pain-free and the end product is fabulous. We're amazed at how unobtrusive the lift is. It is making a huge difference to our day to day lives. ”



Standard Features

- Traction drive *
- Soft start/stop facility as standard *
- On-board diagnostic display *
- Self levelling mechanism *
- Compact footprint
- Colour: RAL 7035
- Remote control call stations
- In-car light, mirror and illuminated controls
- Generous vision panels
- Battery backup
- CE Compliant

Optional Features

- Extended travel to 4.2m *
- Power door
- In-car telephone
- Range of grab handles
- Hydraulic drive system
- Customisation on request

Choose from:

10

Wheelchair lift car sizes *

750 x 1100mm internal car size is our standard wheelchair configuration option

3

Configurations

- Wheelchair
- Seated
- Side Hung *

4

Seat options

- Fixed
- Tip-up
- Perch
- Heavy duty

Exceptional safety and many features unique* to our lift






Technical Specification

Internal Size	External Lift Dimensions		Minimum Aperture Size
	Door closed	Door open	
Wheelchair Configuration			
750 x 1100	818 x 1355	818 x 2135	896 x 1425
750 x 1175	818 x 1430	818 x 2210	896 x 1500
750 x 1250	818 x 1505	818 x 2285	896 x 1575
800 x 1100	868 x 1355	868 x 2185	946 x 1425
800 x 1175	868 x 1430	868 x 2260	946 x 1500
800 x 1250	868 x 1505	868 x 2335	946 x 1575
850 x 1100	918 x 1355	918 x 2235	996 x 1425
850 x 1175	918 x 1430	918 x 2310	996 x 1500
850 x 1250	918 x 1505	918 x 2385	996 x 1575
800 x 1400 †	868 x 1670	868 x 2500	946 x 1740
Seated Configuration			
542 x 760	610 x 1015	610 x 1590	688 x 1085
Side Hung Configuration			
750 x 1100 †	1150 x 1020	1150 x 2030	1230 x 1100

All measurements in millimetres (mm) and provided width by length.

† The Wheelchair Configuration measuring 800 x 1400 and the Side Hung Configuration have a reduced carrying capacity of 200KG.

Our comprehensive range

	 Public Access	 At Home	 Service & Goods
Classic 1m Steplift	✓	✓	
Executive 1m Steplift	✓	✓	
Independence 2m / 3m Steplift	✓	✓	
Incline Platform Lift	✓	✓	
Vertical Platform Lift	✓		
Eco Through Floor Lift		✓	
Residential Elevator		✓	
Residential Stair Lift		✓	
Service Lift			✓
Goods Lift			✓
Dumb Waiter			✓