# INVALIFTS MC2000 Platform Lift

Now with an AMAZING 5 YEAR GUARANTEE on the motor and gearbox, and an INCREDIBLE 10 YEAR GUARANTEE on drive chains!



#### MC2000 - The Premier Vertical Platform Lift

We supply the shaft - only vertical loads imposed on building. Only 60mm pit.

#### MC2000 Platform Lift

MC2000 is widely recognised as the premier Platform Lift available on today's market, with its unique twin guided chain drive system ensuring a top quality performance that is synonymous with Scandinavian engineering. The drive system allows the enclosure to be glazed to all 4 sides which aesthetically gives the MC2000 a major advantage over other Platform Lifts. In addition to the fully glazed arrangement the self-supporting enclosure is also available in both solid and partially glazed varieties, all of which will enhance the value of any building.



Being an extremely flexible

product the MC2000 can be configured to resolve issues with the most awkward building arrangements, whilst at the same time occupying the least space of any Platform Lift complying with the Building Regulations Part M maximum size requirement of a 1400mm x 1100mm platform and the new European platform lift standard (EN81.41). All of the controls have been designed to be easy to use, to ensure there are no difficulties when using the lift.

Reliability, user comfort, safety and ease of maintenance have been of prime importance in the design of the MC2000, making it the high quality product with a low ownership cost into the future.



#### **Features**

15 metres maximum travel serving 6 levels

500kg / 6 persons capacity

Smallest footprint available of just 1250mm x 1560mm

1480mm x 1120mm platform

60mm deep pit with minimal building works

Modular self supporting shaft supplied

Doors can be fitted on 3 sides, either hand

0.15 metres/sec travel speed

Electrical emergency lowering from platform

Longevity – expected chain life of 25 years if properly maintained

Easy to use and low cost ownership

Energy saving LED lighting in ceiling and on platform

Rapid installation with no hidden costs

240v operation

Single press operation on landing call buttons Manual doors with self closers

Constant pressure tactile pushes on platform

Lift here indicators with voice annunciation

5 year guarantee on motor and gearbox

10 year guarantee on drive chain

Fully compliant to the Machinery Directive 2006/42/EC



## **Drive system**

At the heart of the lift is the patented Guided Chain drive system. It's a highly engineered safe, reliable and



economical system, incapable of derailing. Even if the chain should break, the drive system will still bring the platform to a totally safe position. It provides a smooth drive, and will last at least 25 years with minimal maintenance and no need to change the oil.



## Installation of the MC2000

The MC2000 requires very little in the way of building works with a 60mm deep pit, a 1600mm x 1300mm vertical hole through the building and a 16 amp power supply to the top floor being the only necessities for most installations to be carried out.

This unit comes complete with it's own scaffolding and there is no need to install lifting beams, and a separate motor room is not required.



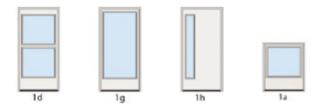


## Available Sizes

Platform Size	Vertical Hole
1020 x 1480	1180 x 1590
1020 x 1680	1180 x 1790
1120 x 1480*	1280 x 1590*
1120 x 1680	1280 x 1790
1220 x 1480	1380 x 1590
1220 x 1680	1380 x 1790

\*Standard size. Bespoke sizes available on request.

## **Range of Door Designs**



# **Special Finishes**



Exclusive Oak



Stainless Steel (floor shown is a further additional option)

#### **Options** available:

Glazing to all sides (clear/smoked/frosted) Mixing of glazed and solid panels Special platform sizes and exclusive finishes Choices of door designs including fire doors Automatic door openers 1300mm high doors (1a) at top floor available for travel of less than 3 metres RAL colours Key switch operation Hidden door closers Emergency autodialler or intercom Uninterrupted power supply (UPS), battery back up Handrail - stainless steel or wooden Contrasting colour doors Door handles - stainless steel, teak or oak

# Need something smaller?

We also offer the Home Lift (pictured below). It's based on the same technology as our MC2000 lift, but has a range of smaller platforms suitable for any home or apartment, and occupying little extra floor space than an armchair. Available in a range of colours and finishes to suit your home, contact us for more information.





6 Falcon Park, Claymore, Tame Valley Ind.Est. Tamworth, Staffordshire B77 5DQ Tel: 0845 4682543

> Email: sales@invalifts.com Web: www.invalifts.com

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