



INVALIFTS LTD.



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. Great service as standard!



MC2000 - Vertical 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 give less able persons including the visually impaired, easy use, therefore most people will have no problems 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.

MC2000 is suitable for some external applications and can be incorporated into an external Kingspan enclosure.



Features

- 13 metres maximum travel serving 6 levels
- 500kg / 5 persons capacity
- Smallest footprint available of just 1250mm x 1560mm
- 1400mm x 1100mm 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
- Longevity – expected chain life of 25 years if properly maintained
- Easy to use and low cost ownership
- Energy saving LED lighting in ceiling
- Rapid installation with no hidden costs
- 240v operation
- Single press operation on landing call buttons
- Manual doors with self closers
- Constant pressure tactile pushes
- Lift here indicators with voice annunciation
- 5 year guarantee on motor and gearbox
- 10 year guarantee on drive chain





Feel the quality

The MC2000 - the premier platform lift

Exclusive oak option

The Guided Chain

At the heart of the MC2000 is the patented Guided Chain drive system.

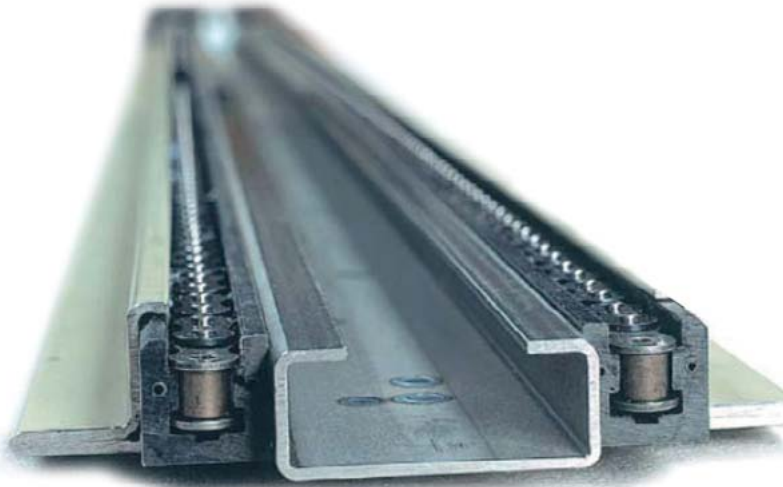
It's safe. As the chain is confined to a track along its whole length, it can never derail. Even if the chain should break, the drive system will still bring the platform to a totally safe position.

It's doubly safe. In normal operation, the Guided Chain pulls the car, but in the unlikely event of the chain breaking, the car will be parked standing on the chain, and thus in a completely safe position.

It's reliable, due to the robust construction of the Guided Chain, which will last for at least 25 years with the minimum of maintenance.

It's economical in use, thanks to its low power consumption, low fuse requirements, and low maintenance needs.

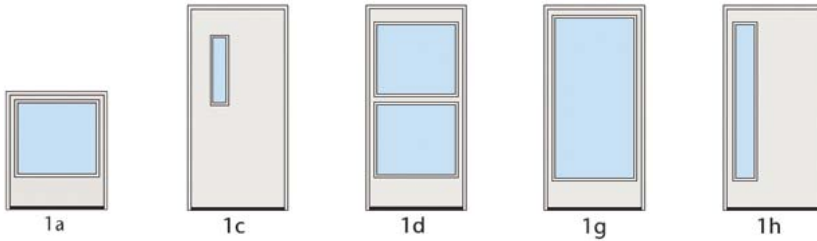
It's environment-friendly. The gearing mechanism is lifetime-greased which means no messy oil leaks, no need to change the oil and therefore no waste oil to dispose of.



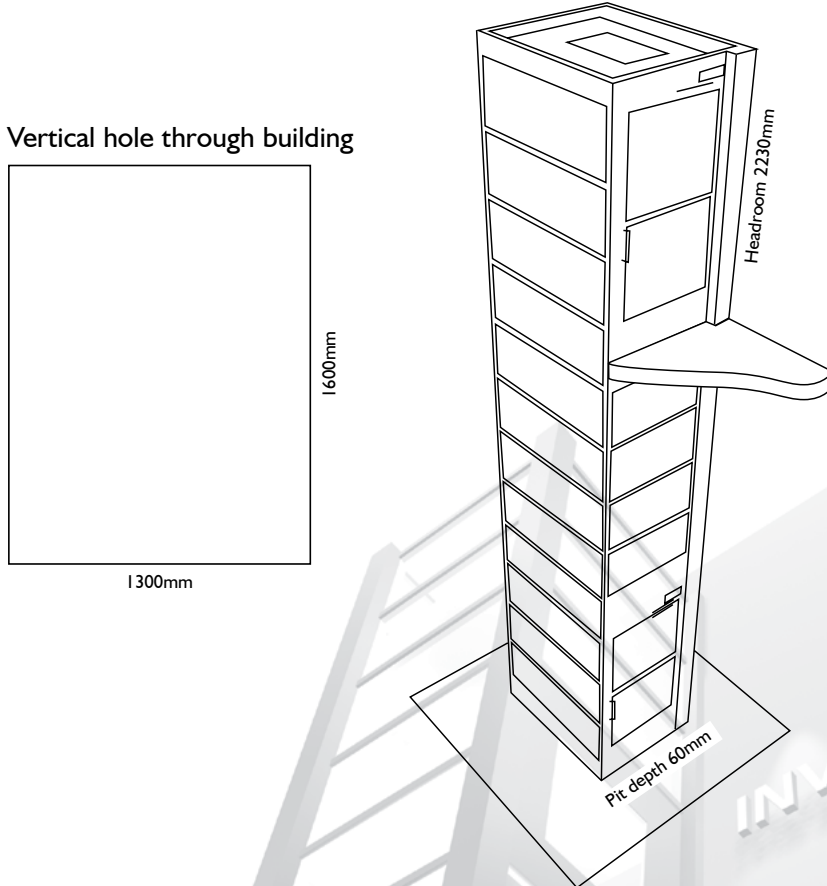
View the MC2000 presentation online at www.invalifts.com/MC2000



Range of Door Designs



Dimensions of the MC2000



Options available:

- Glazing to all sides
- Mixing of glazed and solid panels
- Special platform sizes and exclusive finishes
- 5 choices of door design
- Fire doors
- Intelligent automatic doors
- 1300mm high doors at top floor
- RAL colours
- Key switch operation
- School parking / locking facility
- 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

Special Finishes



Exclusive Oak



Stainless Steel (floor shown is a further additional option)

Installation of the MC2000

The MC2000 requires little in the way of building works with a 60mm deep pit, a 1600mm x 1300mm vertical hole through the building and a 10 amp power supply to the top floor being the only necessities for most installations to be carried out.

This unit comes complete with its own scaffolding and there is no need to install lifting beams. A separate motor room is not required.



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