

M6000 Passenger Lift

Q. How deep does the pit need to be?

A. The Lift Regulations require a 1000mm (1M)pit. If this is not possible due to specific conditions we can apply for dispensation for a reduced pit. (eg. London underground underneath area)

Q. I want one side of the lift to be glazed is this possible?

A. Yes it is. We are able to put glazing wherever you want it.

Q. Does the lift have a fully enclosed lift car?

A. Yes. It has a fully enclosed lift car with automatic centre opening doors. The doors on the landing are single hinged swing doors. The landing doors can be automated if required.

Q. Do I need to have 3 phase electric supply to the lift?

A. Yes. The lift requires a 415V supply.

Q. What drive system does it use?

A. Toothed belt via a motor and gearbox

Q. What is the maximum height?

A. The M6000 will serve up to 12 levels or 30 metres.

Q. What is the maximum load?

A. Maximum working load is 9 person capacity.

Q. What guarantee do you provide?

A. 2 year guarantee on major mechanical drive components.

Q. What are the dimensions of your smallest lift?

A. The final footprint of the lift in the building would be 750mm x 1000mm

Q. What are the dimensions of the largest lift?

A. The final footprint of the lift would be 1300mm x 1750mm or 1000mm x 2160mm

Q. What installation space do you need?

A. We need 50mm in both directions.

Q. What type of controls does the M6000 have?

A. Single press buttons on the landings to call the lift and single press buttons in the lift car.

Q. Can I personalise my lift?

A. Yes. We can offer the shaft in different colours, contrasting doors, different door styles, different door handles, key locking, different types of glazing and many other options.

Q. Can I change the floor covering in the lift?

A. Yes- we have a number of coverings you can choose from or if you prefer we can leave it as unfinished for you to put your own.

Q. How fast does the M6000 travel?

A. The M6000 travels at 0.6m/s

Q. My lift has to be fire rated can you do this?

A. We can provide a solid panel shaft with fire doors but you would need to provide a fire rated shaft around our shaft. This is normally done with a studded type wall and fire rated plasterboard.

Q. Do you need any space in my building for hydraulic tanks?

A. No. We do not need a pump room as we do not use hydraulic fluids. We will need an area for the lift control cabinet (600mm wide x 300mm deep x 1600mm high)

Q. Do you need a supporting wall?

A. No. The M6000 is completely self supporting.

Q. How long does an installation take?

A. An average 2 floor lift would normally be completed in 2 weeks on site.

Q. Can I view a recent installation?

A. We have many installations around the UK and it is highly probable that we can arrange a visit to a site.