

Stock Hydraulic Lift Controller

We hold a range of Hydraulic Lift Controllers in stock for pumps up to 28 kW with a maximum of 40 Amp contactors. Based around the DMG Playboard 3 32-bit Microprocessor; out of the box our controllers are setup for up to 8 floors with 1 x 240 VAC Door Operator and 4 x 110 VDC solenoids and 110 VDC retiring cam.

These units are then tailored by our technicians to suit your specific site requirements.



Features of our stock lift controllers

SAPB or Down Collective operation

24 hour battery test

Over 50 faults detected

Programmable 4 digit code for car call acceptance

Lift Controllers outside of this specification are available from our Bespoke Range of Lift Controllers.

See the reverse for information on our Customisation Options and Shaft Kits











Customisation Options

Our skilled Technical Engineers can carry out a range of modifications to the stock controller to match your site requirements.



Single phase supply Duplex/Triplex/Quadraplex control

Floors 9 to 16 Direct Online or Soft start

Full collective operation 4 position fire recal

Overspeed Governor trip and/or reset A3 contro

BMS interface

Controller set for up to 2 x 3 phase Car Door Operators

16 way output card to drive existing displays

Controller set for 2 x 240 VAC Door Operators (Side A & B)

The addition of resistors for DC Door Operators (GAL_DUPAR or H&C)

Customisation of the Solenoid or Retiring Ramp voltage to suit site conditions

Shaft Kits

In order to offer maximum flexibility and choice, we offer three tiers of Shaft Kit.

All our Lift Controllers come complete with a fully integrated Hard Wired Shaft Kit, the elements of each kit will depend on the type of lift but generally include:

Door Zone Kit Magnetic Deceleration Switches

Relevelling and Door Zone Kit H Supports

Magnets/Support Bracket Kit (Door Zone)

Magnets/Support Bracket Kits (Relevelling

Final Limit Switch Kit (Traction/Hydraulic Direct)

Final Limit Switch Kit (Traction/Hydraulic Indirect)

Encoder Counting Kit & Rope 60/120m

The Part Pre-Wired and Fully Pre-Wired Shaft Kits are supplementary and can be added to your package to provide a fully integrated plug and play lift electrical system, ensuring a quick and error free installation.



Complete your refurbishment package with our fully pre-wired lift electrical system.

Our pre-wired electrical system is fully compatible with our range of comprehensive range of stock lift controllers and stock car and landing push buttons and indicators

All Car Operating Panel, Landing Operating Panel and Landing Indicator Panel are fitted with *Plug & Play* connectors, when you take the pre-wired electrical system together with our stock Car and Landing fixtures.

Plug & Play connectors utilised throughout the our pre-wired electrical system ensure a speedy and error free installation resulting in less time on site and less down time for the client.













