



Stock Hydraulic LRV Lift Controller

We hold a range of Hydraulic Lift Controllers in stock for the Bucher LRV Pump Unit up to 28 kW with a maximum of 40 Amp Contactors. Based around the DMG Playboard 3 32-bit Microprocessor; out of the box the controllers are setup to suit a 415V Bucher NTA-2 power supply unit (PSU). 240 VAC Door Operator and a 110 VDC retiring cam. The Bucher NTA-2 power supply unit & DELCON electronic card are not included as standard but are available as optional extras.

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



Features of our stock lift controllers

Out of service

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 starting

Overspeed Governor trip and/or reset A3 control

BMS interface

Setup to suit a 240V Bucher NTA-2 PSU (NTA-2 PSU not included)

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 Retiring Ramp voltage to suit site conditions

Replacement NTA-2 PSU and DELCON Control Cards are available as an optior

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:

Emergency Operation Box Fi

Final Limit Switch Support Kit

Door Zone Kit

Magnetic Deceleration Switches

Relevelling and Door Zone Kit

Sunnorts

Magnets/Support Bracket Kit (Door Zone)

Magnets/Support Bracket Kits (Relevelling)

Final Limit Switch Kit (Traction/Hvdraulic 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.



Pre-wired Electrical System

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

Our pre-wired electrical system is fully compatible with our 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.













