

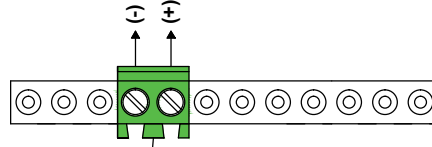
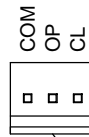
### Basic Configuration

It is necessary to configure the board for either first time use, a new safety device is connected or when a general reset is required

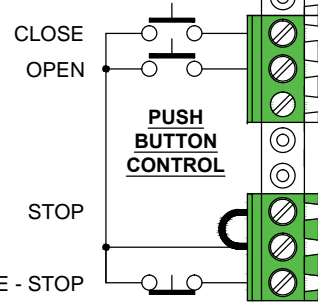
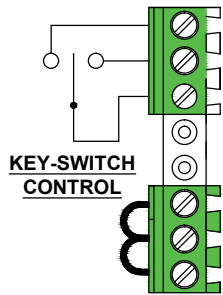
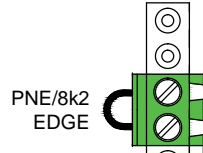
- Set all DIP Switches off
- Check all links are fitted where necessary and only the "GREEN" POWER Led is lit
- Momentarily press the open button and check the door travels up, correct direction if necessary
- Press and hold OPEN and STOP buttons until the "AMBER" CONF/SERV Led comes on, then release (approx 10 sec's)
- Press STOP button once when the "RED" FAIL Led flashes

### MECHANICAL LIMIT CONNECTION

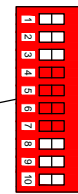
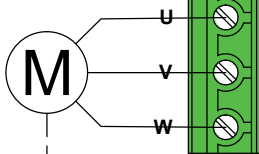
### AUX 24V DC 100mA (MAX)



### MEMBRANE BUTTON CONNECTION



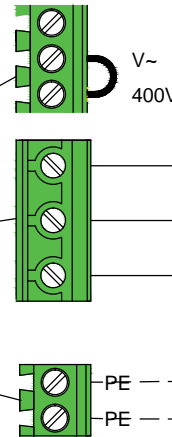
### MOTOR CONNECTION



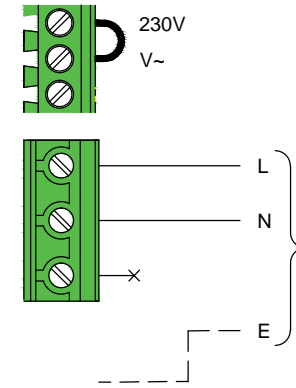
		LED Solid	LED Flashing	Action
GREEN	POWER	Power Available Door will not close	X	X
AMBER	CONF/SER	Service Counter Reached	X	• Re-configure Board • Reset Service counter (see instruction manual)
RED	FAIL	PCB Fail	X	• Check 24v for short circuits or overloads • Change PCB
AMBER	STOP	Stop Circuit Activated	X	• Check all stop circuits, • PCB Links, E/Stop Button, Manual haul-chain switch, Safety Limits, Thermal fuse
		X	(x2) Photocell Test failed	• Re-configure board • Check photocell
		X	(x3) Safety Edge Test failed	• Re-configure board • Check PCB Safety edge Link • Check Safety edge

DIP	Function	Off	ON
SW 1	OPEN / CLOSE Operation	Dead-man Both	Impulse / Dead-man
SW 2			
SW 3			
SW 4	After Run/ Edge Monitoring	Off	Active
SW 5			
SW 6			
SW 7			
SW 8			
SW 9			
SW 10	Travel Limit Type	Mechanical	X

### 3PH POWER SUPPLY



### 1PH POWER SUPPLY



### 400V VOLTAGE SELECTOR



### 230V VOLTAGE SELECTOR

