

# Controls & Receivers - Wing Gates

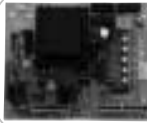
## CB1 Wing Gate Electronic Control for 230Volt



- Power/Force adjustment for each wing
- Adjustable wing delay
- Pedestrian opening function
- Adjustable automatic close
- 5-Pin Receiver connection (801719)
- Auto-close Feature
- Connection for E-Lock 12Volt
- Connections for Safety Infrared Sensors
- Waterproof enclosure included

*For more information refer to Specification Chart*

## CB1-120 Wing Gate Electronic Control for 120 Volt



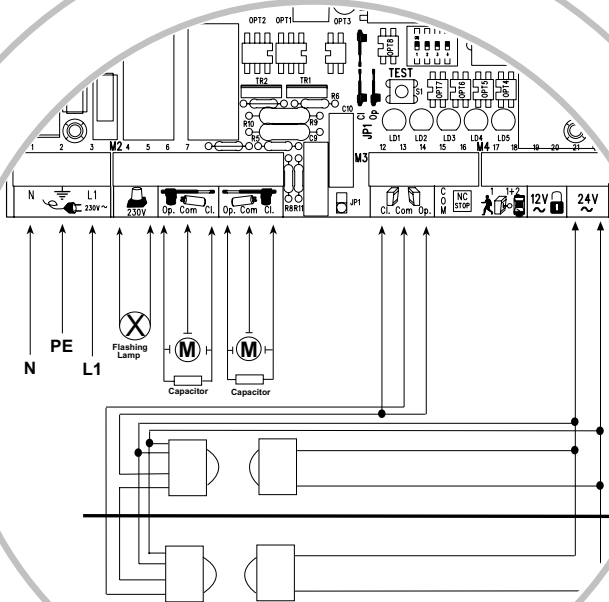
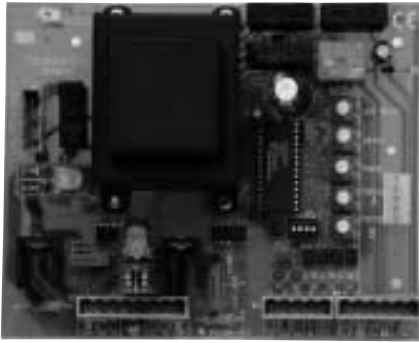
- Power/Force adjustment for each wing
- Adjustable wing delay
- Pedestrian opening function
- Adjustable automatic close
- 5-Pin Receiver connection (801719)
- Auto-close Feature
- Connection for E-Lock 12Volt
- Connections for Safety Infrared Sensors
- Waterproof enclosure included

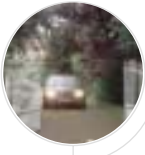
*For more information refer to Specification Chart*

## Easy Adjustment



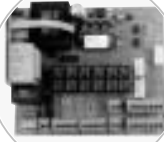
- Easy simple adjustments
- Dip-Switches for different programming
- Test Button
- Coloured LED's indicate status of Logic





# Controls & Receivers - Wing Gates

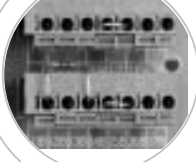
## GOC1A Advanced Electronic Control



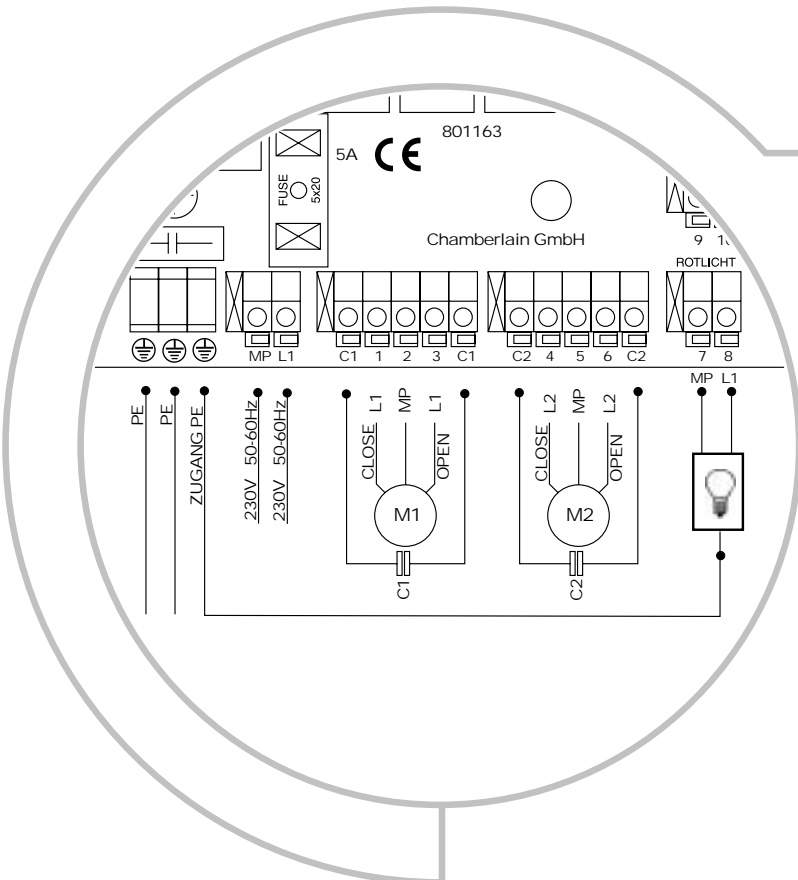
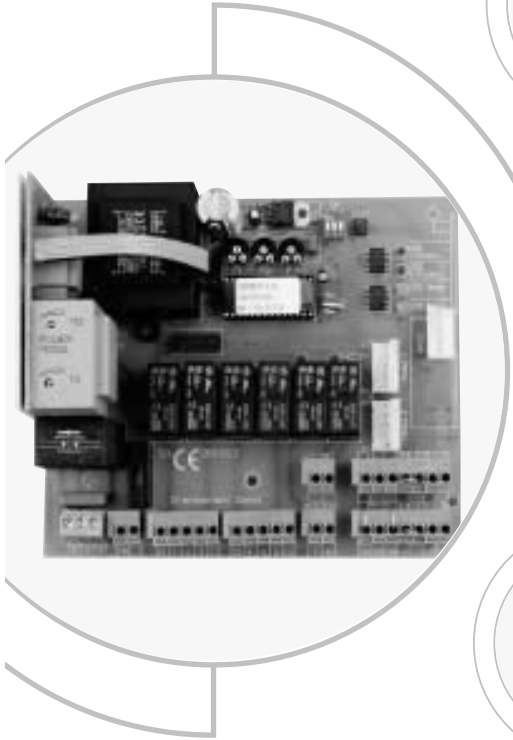
- Individual power adjustment for each wing
- Unique safety system with force sensing and safety stop
- Adjustable wing delay
- Pedestrian function
- Adjustable automatic close
- 5 Pin Receiver (801719)
- Connection for Infrared System or Safety Edge
- IP55 protected PVC housing included
- Universal E-Lock Function

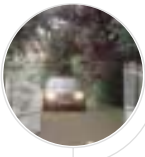
For more information refer to Specification Chart

## GOC1A Fast Connection Terminals

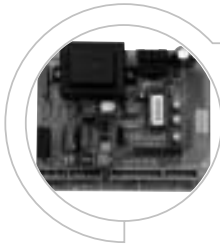


## GOC1A Power Adjustment





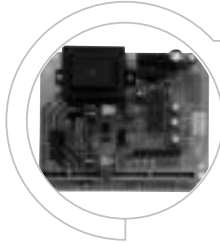
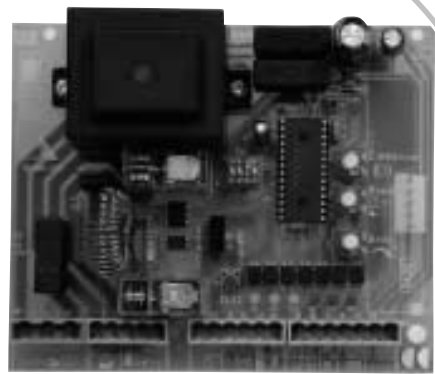
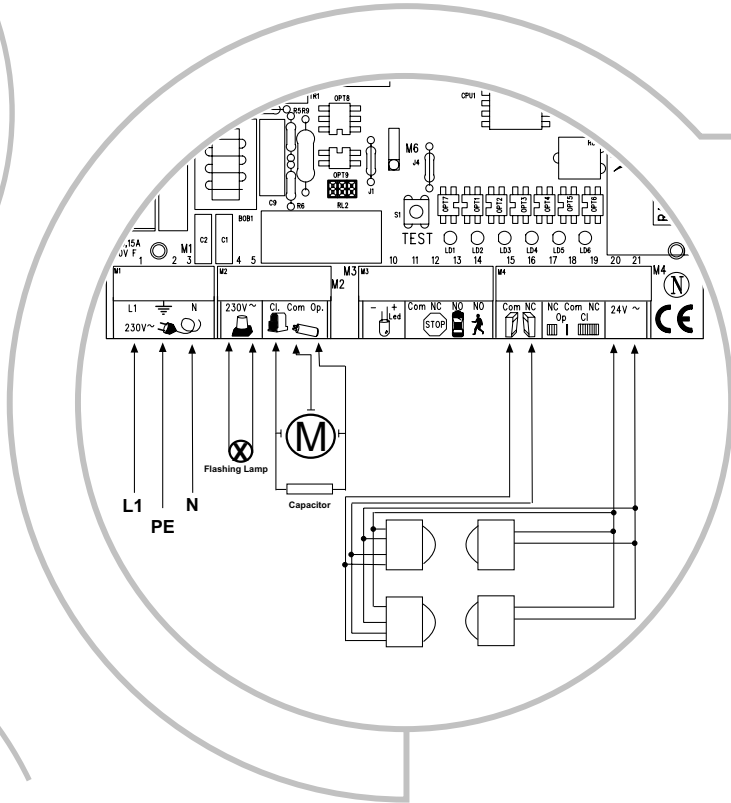
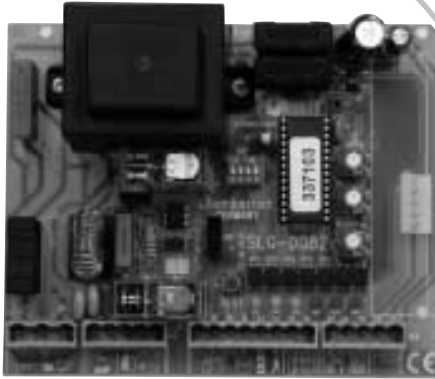
# Controls & Receivers - Sliding Gates



## CB2 Slide Gate Electronic control 230Volt

- Full power start (Ice brake function)
- Connections for Safety Infrared Sensors
- 5 Pin Receiver connection (801719)
- Pedestrian opening function
- Auto-close Feature
- Adjustable active wing stop function (stops heavy wings faster)
- RPM-Sensor connection
- Enclosures for separate mounting outside or under the cover of the operators available – purchased separately.

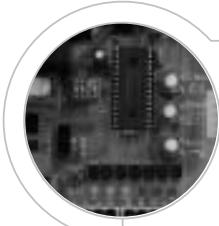
*For more information refer to Specification Chart*



## CB2-120 Slide Gate Electronic control 120Volt

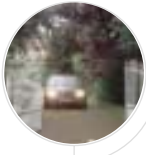
- Full power start (Ice brake function)
- Connections for Safety Infrared Sensors
- 5 Pin Receiver connection (801719)
- Pedestrian opening function
- Auto-close Feature
- Adjustable active wing stop function (stops heavy wings faster)
- RPM-Sensor connection
- Enclosures for separate mounting outside or under the cover of the operators available – purchased separately.

*For more information refer to Specification Chart*



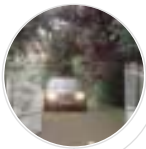
## Easy Adjustment

- Easy simple adjustments
- Dip-Switches for different programming
- Test Button
- Coloured LED's indicate status of Logic



# Specification Chart

	WING			SLIDE		
		GOC1A	CB1	CB1-120	CB2	CB2-120
Number of wings to be controlled		2	2	2	1	1
Voltage In	V AC	230	230	120	230	120
Voltage Out	V AC	230	230	120	230	120
Frequency	Hz	50	50	60	50	60
Power max.	W	1200	700	700	700	700
Stand By Power	W	2	6	6	6	6
Protection	Class	I	I	I	I	I
Degree of Protection w/Enclosure	IP	55	55	55	55	55
Fuses		1	4	4	3	3
Motor Power Settings		2	2	2	1	1
Active Wing Brake		n/a	n/a	n/a	yes	yes
Force Sensing w/Stop		yes	no	no	no	no
Max. Run Timer		yes	yes	yes	no	no
Wing Delay (Opening)		yes	yes	yes	n/a	n/a
Wing Delay (Closing)		yes	yes	yes	n/a	n/a
Safety Infrared Connection 100263		yes	yes	yes	yes	yes
RPM Safety Reversing Sensor		n/a	n/a	n/a	option	option
Safety Infrared Connection 770E		yes	no	no	no	no
8,2K Ohm IR - Test System		yes	no	no	no	no
Pedestrian Opening (single wing)		yes	yes	yes	yes	yes
Full Opening (two wings)		yes	yes	yes	yes	yes
Hold to run function		yes	yes	yes	no	no
Automatic Closing		yes	yes	yes	yes	yes
E-Lock Connection		yes	yes	yes	no	no
Flashing Light Connection		yes	yes	yes	yes	yes
Limit Switch contacts		yes	no	no	yes	yes
Test Button		yes	yes	yes	yes	yes
2-channel Radio Adapter 801719 (max. 15 Remote Controls/channel)		option	option	option	option	option



## WGO200 Kit for Gates with 2.0m/200kg wings



### Included:

- Motor Arms, Left and Right, 12 Volt
- Electronic Controls Including Transformer and Case
- 3-Channel Mini Remote Control 433.92 MHz
- Mounting Hardware (Brackets, Bolts) for Gate and Posts
- Outdoor Antenna
- Flashing Light

### Features:

- Wide pillars are no problem due to the long arms (400mm). Rotation distances up to 26cm are possible.
- Adjustable post mounts for quick assembly.
- Motor performance with self-delay mechanism and safe 12 Volt technology.
- Safe, simple advanced electronics with separate transformer, 230V, 50/60Hz, max. 6A.
- One- and two-wing operation is possible with remote control or switch.
- Adjustable automatic gate closing time.
- Connection for photocells (100263).
- Connection for outside lights.
- E-lock connection available (12 Volt).
- Battery connection possible. The battery charge is regulated through control panel.
- Solar power suitable: Batteries can be charged through a solar panel (not included).

**2 YEARS FULL WARRANTY**  
**CE, TÜV GS and TÜV tested**