

PRODUCT CATALOGUE

Innovative, reliable LiftMaster solutions give you the selling advantage.



GATE OPERATORS
EFFECTIVE JANUARY 2019

LiftMaster

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LIFTMASTER.

The brand for the professional.



LiftMaster is a brand by the Chamberlain Group. As a leading provider of convenience and security products for homes and businesses worldwide, Chamberlain's strong foundation emanates from the millions of products manufactured and sold since the early 1960s. Around the world, there are more Chamberlain openers installed than any other brand.

LiftMaster's residential products offer a broad selection in terms of performance, features, and durability. They are made to suit the expectation of a professional installer to provide excellent service to homeowners.

They are also proven to withstand even the harshest of elements and years of extended use and are available with innovative accessories designed to make home access even more convenient.

SMART CONNECTIONS.

The smart solution for your home and business.



SMART **CONNECTIVITY**



SMART **PRODUCTS**



SMART **PARTNERSHIPS**



SMART **BUSINESS**



SMART **IDENTITY**



SMART **IDEAS**

SMART CONNECTIVITY:

Our smart connectivity solution MyQ is intuitive, reliable, secure and independent.

SMART PRODUCTS:

Smart products, such as our MyQ compatible gate operators will make you more competitive.

SMART PARTNERSHIPS:

Smart strategic partnerships with Google Nest, Apple and many more deliver decisive competitive advantages.

SMART BUSINESS:

You benefit from smart business solutions that include our sales app and digital media portal.

SMART IDENTITY:

With the world's market leader LiftMaster, you can rely on a global player with a strong and smart identity.

SMART IDEAS:

Smart ideas such as the integration of MyQ technology in vehicles help you to prepare your business for the future.


SMART **CONNECTIONS.** | **LiftMaster**

INNOVATION THAT MATTERS.

LiftMaster's MyQ technology is designed to provide innovation that matters! We aim to create incredible user experiences to continue our journey towards the N°1 choice for consumers when it comes to convenience, security and peace of mind.




CONVINCING PRODUCT FEATURES.




SMARTPHONE COMPATIBLE
Open, close and monitor the gate from anywhere in the world. This is what MyQ is about! MyQ is peace of mind as it always monitors the status of the gate and even sends alerts to show when the gate is activated.

24 V

24 VOLT
The 24 V technology recognises obstacles, allows intensive use and permits slow start and slow stop features. 24 V products are silent and battery backup compatible.




HIGH PERFORMANCE RADIO
Evolution Radio provides the most reliable frequency we ever offered. Evolution gate openers are equipped with our best radio performance ever.




CLEAN AND MAINTENANCE FREE PRODUCT
All electro-mechanical operators are maintenance free.

PASSPOINT SYSTEM

The unique and patented Passpoint system ensures that programming of the settings will not get lost in case of a power outage.



IRREVERSIBLE
The gate is securely closed. No need to use an additional E-lock. In exposed locations and for fully boarded gates a mag lock or e-lock is recommended.



STRONG AND RESISTANT DESIGN
Using highest quality mechanical components only, LiftMaster products are extremely strong, robust and resistant - and in quality design.

QUALITY PROMISE.

The quality mission of LiftMaster is to exceed the expectations of our customers by providing exceptional products and services. We put quality at the forefront of everything we do, understanding that each of us is accountable and committed to continually improving the effectiveness of our Quality Management System and achieving quality objectives.



GATE OPERATORS WITH MYQ TECHNOLOGY.



Confidently know what's going on at home with MyQ technology.

We have a full range of products that helps the homeowner to monitor and control the garage door or gate by connecting with smartphone, tablet or computer.

Staying connected and in control has never been easier.



SET-UP MYQ.



- 1. Connect:**
Connect the provided ethernet cable to your router. Use the plug valid for your country (not all models). Connect power to the internet gateway. When the internet gateway connects to the internet the green light will stop blinking and will light solid.
- 2. Create an account:**
Visit myliftmaster.eu to create an account. If you already have an account, use your login and password.
- 3. Register gateway:**
Enter the Serial Number from the gateway (see label on the backside of the internet gateway).
- 4. Add MyQ Devices:**
Use an internet enabled computer or smartphone to add devices. After you add a device, the blue light on the internet gateway will appear and stay on. For smartphones: Apps can be downloaded free of charge.




LIFTMASTER WORKS WITH NEST.



LiftMaster's MyQ technology is one of the eight initial integration technologies to join the „Works with Nest“ initiative. LiftMaster MyQ users are able to set their Nest Learning Thermostat and Nest Cam using the MyQ app.

PRODUCT OVERVIEW.

Wing gates	Model	myQ	Application	Wing length (each wing)	Wing weight (each wing)	Pulling force	Torque
	SCS500-24	yes	Commercial	5.5 m	700 kg	300 N	
	LYN424BK-EV	yes	Residential	4.0 m	250 kg	250 N	
	LYN400-24	yes	Residential	4.0 m	250 kg	250 N	
	SCS324BK-EV	yes	Residential	3.0 m	250 kg	250 N	
	SCS300-24	yes	Residential	3.0 m	250 kg	250 N	
	SCS300	no	Residential	3.0 m	250 kg	250 N	
	ART300-124	yes	Residential	2.5 m	300 kg		280 Nm
	ART300	no					350 Nm
	SUB324M	yes	Residential	2.5 m	300 kg		350 Nm
	SUB300	no					380 Nm

Sliding gates	Model	myQ	Application	Wing length	Wing weight	Torque
	SLY1800	no	Residential	12.0 m	1800 kg	34 Nm
	SLY1000	no	Residential	10.0 m	1000 kg	20 Nm
	SLY524BK-EV	yes	Residential	8.0 m	500 kg	12 Nm
	SLY500-24	yes	Residential	8.0 m	500 kg	12 Nm
	SLY500	no				15 Nm

SMART CONNECTIONS.

Confidently know what’s going on at home with MyQ technology.
Staying connected and incontrol has never been easier.

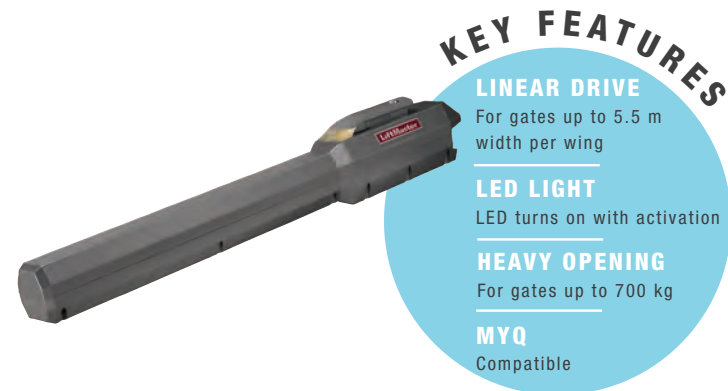


LiftMaster offers a full range of products that help the homeowner to monitor and control garage doors and entrance gates by connecting with a smartphone or tablet.



SCS500-24 MYQ DC WING GATE OPERATOR

Maintenance-free, ultra-quiet for heavy gates in residential and commercial areas.



SMART
LINEAR DRIVE SYSTEM FOR POWERFUL PERFORMANCE.

SOFT-START AND SOFT-STOP FOR SMOOTH OPERATION.

MYQ MOBILE APP LETS USERS RECEIVE ALERTS AND CONTROL THE OPENER FROM ANYWHERE.

PEDESTRIAN MODE PARTIAL / ONE WING OPENING POSSIBLE.

QUIET AND RELIABLE
QUIET DC MOTOR ELIMINATES NOISE AND VIBRATIONS AND PROVIDES SMOOTH OPERATION.

HEAVY-OPENING POWER OPERATES GATES UP TO 700 KG.

MAINTENANCE-FREE DRIVE ENSURES QUIET & DURABLE OPERATION.

WARRANTY 2 YEARS.

SECURE & SAFE
AUTOMATIC GATE OPERATOR IMPEDES UNAUTHORIZED ACCESS TO THE PROPERTY.

TIMER-TO-CLOSE AUTOMATICALLY CLOSES THE GATE AFTER A PRESET AMOUNT OF TIME.

EVOLUTION RADIO (SECURITY+ 2.0®) SENDS A NEW CODE WITH EVERY REMOTE CLICK.

AUTOMATIC FORCE SETTING & OBSTACLE DETECTION.

FOR HEAVY GATES IN RESIDENTIAL AND COMMERCIAL AREAS.

POWERFUL ADD-ONS:

**4-CHANNEL
REMOTE CONTROL**
Operates up to 4 openers. Compact to provide quick, easy gate access.



TX4EVS

**4-CHANNEL
REMOTE CONTROL**
Operates up to 4 openers. Compact to provide quick, easy gate access.



TX4UNIF

FAILSAFE SAFETY SENSOR
2-wire system with LiftMaster signal IP44, range 15 meters.



772E

INTERNET GATEWAY
MyQ technology that connects to the internet and allows monitoring and operating the gate opener.



828EV

GATE MONITOR
MyQ® enabled technology allows monitoring and closing up to four gates from any room in the house.



829EV

WIRELESS KEYPAD
Provides convenient, secure access from outside the gate with a 4-digit PIN, temporary PIN possible.



747EV

LED FLASHING LIGHT
Lamp flashes while the drive is in action. Applicable for all garage door and gate door openers.



FLA1-LED

MYQ CONTROL BOARD
For 24 V wing gate operators. With E-Box, transformer and integrated radio module.



CB124EV

MASTERFUL ENGINEERING.

MOTOR



- Heavy-Duty 24 V DC
- Automatic Thermal Protection
- Permanent Lubrication

POWER



- Voltage IN: 230-240 V AC
- Frequency: 50/60 Hz
- Motor Voltage: 24 V DC
- Power Max.: 240 W
- Pulling Force: 300 N

MECHANICS



- Rotations Speed (arm): 32 mm/s
- Time to Open 90°: ~18 s
- Motor Duty Cycle ED: 100%
- Max. Cycles per Day: 300
- Working Temperatures Range: -40 +60 °C
- Protection Class: I
- Degree of Protection: IP44

STANDARD SPECS.

GATE DIMENSIONS

Max. wing width / weight

- 2.5 m / 700 kg
- 4.0 m / 450 kg
- 5.5 m / 250 kg

cm	A						
	12,5	15	17,5	20	22,5	25	25
17,5	100°-110°	100°-110°	100°-120°	100°-120°	100°-130°	100°-110°	90°-100°
20	100°-110°	100°-110°	100°-120°	100°-120°	100°-120°	90°-110°	
22,5	100°-110°	100°-110°	100°-110°	100°-120°	100°-110°	90°-110°	
25	90°-110°	100°-110°	100°-110°	100°-110°	90°-110°		
27,5	90°-110°	100°-110°	100°-110°	100°-110°			
30	90°-110°	100°-110°	100°-110°				

SHIPPING.

SHIPPING WEIGHT
(in kg)

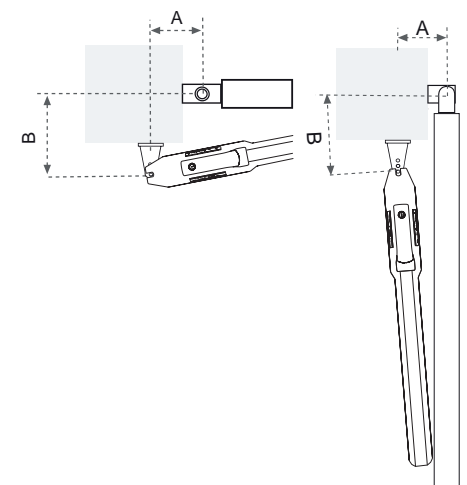
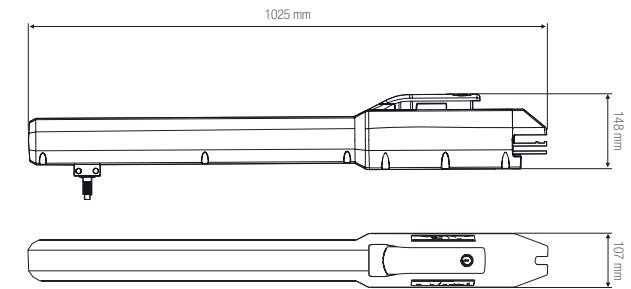


CARTON: 112 cm x 20.5 cm x 27.7 cm

- 1 Linear Actuator SCS500-24 (300N)
- Installation Brackets
- Emergency Release Key
- Installation Manual

300 N

MYQ DC GATE OPERTOR
FOR GATES UP TO 700 KG.



SAFETY AND SECURITY.

- Emergency Release Key
- Close Safety Reverse
- LED turns on with activation
- Install all equipment in compliance with EN60335-2-103



SCS500-24 300 N
MYQ DC GATE OPERATOR
FOR GATES UP TO 700 KG

LYN424BK-EV

MYQ DC WING GATE OPERATOR KIT

Maintenance-free, ultra-quiet for gates in residential areas.

KEY FEATURES

LINEAR DRIVE

For gates up to 4 m width per wing

OPENING

For gates up to 250 kg

EMERGENCY

Release key

MYQ

Compatible



SMART

LINEAR DRIVE SYSTEM FOR POWERFUL PERFORMANCE.

SOFT-START AND SOFT-STOP FOR SMOOTH OPERATION.

MYQ MOBILE APP LETS USERS RECEIVE ALERTS AND CONTROL THE OPENER FROM ANYWHERE.

PEDESTRIAN MODE PARTIAL / ONE WING OPENING POSSIBLE.

QUIET AND RELIABLE

QUIET DC MOTOR ELIMINATES NOISE AND VIBRATIONS AND PROVIDES SMOOTH OPERATION.

OPENING POWER OPERATES GATES UP TO 250 KG.

MAINTENANCE-FREE DRIVE ENSURES QUIET & DURABLE OPERATION.

WARRANTY 2 YEARS.

SECURE & SAFE

AUTOMATIC GATE OPERATOR IMPEDES UNAUTHORIZED ACCESS TO THE PROPERTY.

TIMER-TO-CLOSE AUTOMATICALLY CLOSES THE GATE AFTER A PRESET AMOUNT OF TIME.

EVOLUTION RADIO (SECURITY+ 2.0®) SENDS A NEW CODE WITH EVERY REMOTE CLICK.

AUTOMATIC FORCE SETTING & OBSTACLE DETECTION.

FOR GATES IN RESIDENTIAL AREAS.

INCLUDED ACCESSORIES:

4-CHANNEL
REMOTE CONTROL

Operates up to 4 openers. Compact to provide quick, easy gate access.



TX4EV

MYQ CONTROL BOARD

For 24 V wing gate operators. With E-Box, transformer and integrated radio module.



CB124EV

POWERFUL ADD-ONS:

INTERNET GATEWAY

MyQ® technology that connects to the internet and allows monitoring and operating the gate opener.



828EV

GATE MONITOR

MyQ enabled technology allows monitoring and closing up to four gates from any room in the house.



829EV

WIRELESS KEYPAD

Provides convenient, secure access from outside the gate with a 4-digit PIN, temporary PIN possible.



747EV

LED FLASHING LIGHT

Lamp flashes while the drive is in action. Applicable for all garage door and gate door openers.



FLA1-LED

FAILSAFE SAFETY SENSOR

2-wire system with LiftMaster signal IP44, range 15 meters.



772E

MASTERFUL ENGINEERING.

MOTOR



- Heavy-Duty 24 V DC
- Automatic Thermal Protection
- Permanent Lubrication

POWER



- Voltage IN: 230-240 V AC
- Frequency: 50/60 Hz
- Motor Voltage: 24 V DC
- Power Max.: 180 W
- Pulling Force: 250 N

MECHANICS



- Rotations Speed (arm): 30 mm/s
- Time to Open 90°: ~15 s
- Motor Duty Cycle ED: 100%
- Max. Cycles per Day: 50
- Working Temperatures Range: -20 +55 °C
- Protection Class: I
- Degree of Protection: IP44

STANDARD SPECS.

GATE DIMENSIONS

Max. wing width / weight

- 2.0 m / 250 kg
- 3.0 m / 180 kg
- 4.0 m / 160 kg

		A						
B	cm	14	16	18	20	22	24	26
	14	105°	120°	125°	111°	105°	99°	95°
	16	103°	118°	113°	102°	98°	94°	90°
	18	111°	115°	105°	97°	93°	90°	
	20	109°	103°	96°	90°	100°		
	22	106°	95°	90°		87°		
	24	93°						

SHIPPING.

SHIPPING WEIGHT

(in kg)



- CARTON: 100 cm x 27 cm x 29.5 cm
- 2 Linear Actuators LYN400-24 (250N)
 - MyQ Enabled Control Board With Integrated Radio
 - Two 4-Button Remote Control (TX4EV)
 - Installation Brackets
 - Emergency Release Key
 - Installation Manual

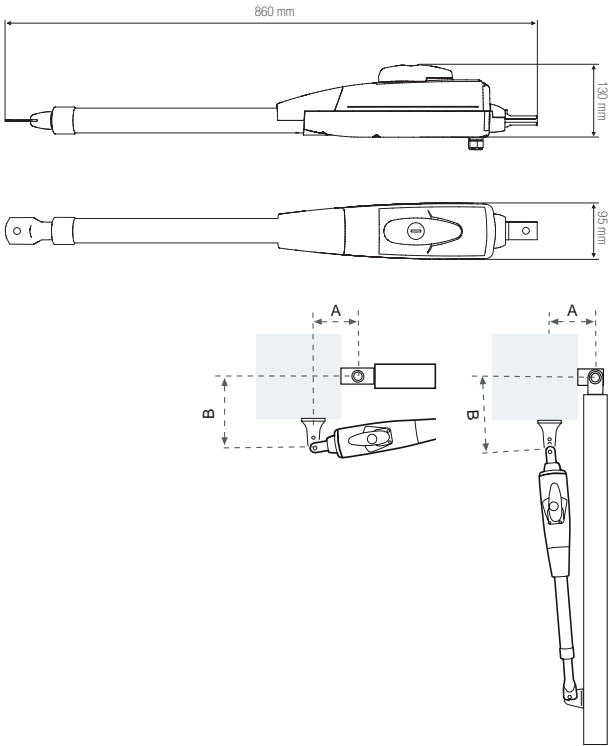
SAFETY AND SECURITY.

- Emergency Release Key
- Close Safety Reverse
- Install all equipment in compliance with EN60335-2-103



250N

MYQ DC GATE OPERATOR KIT
FOR GATES UP TO 250 KG.



LYN424BK-EV 250N
MYQ DC GATE OPERATOR KIT
FOR GATES UP TO 250 KG

LYN400-24 MYQ DC WING GATE OPERATOR

Maintenance-free, ultra-quiet for gates in residential areas.

KEY FEATURES

LINEAR DRIVE

For gates up to 4 m width per wing

OPENING

For gates up to 250 kg

EMERGENCY

Release key

MYQ

Compatible



SMART

LINEAR DRIVE SYSTEM FOR POWERFUL PERFORMANCE.

SOFT-START AND SOFT-STOP FOR SMOOTH OPERATION.

MYQ MOBILE APP LETS USERS RECEIVE ALERTS AND CONTROL THE OPENER FROM ANYWHERE.

PEDESTRIAN MODE PARTIAL / ONE WING OPENING POSSIBLE.

QUIET AND RELIABLE

QUIET DC MOTOR ELIMINATES NOISE AND VIBRATIONS AND PROVIDES SMOOTH OPERATION.

OPENING POWER OPERATES GATES UP TO 250 KG.

MAINTENANCE-FREE DRIVE ENSURES QUIET & DURABLE OPERATION.

WARRANTY 2 YEARS.

SECURE & SAFE

AUTOMATIC GATE OPERATOR IMPEDES UNAUTHORIZED ACCESS TO THE PROPERTY.

TIMER-TO-CLOSE AUTOMATICALLY CLOSES THE GATE AFTER A PRESET AMOUNT OF TIME.

EVOLUTION RADIO (SECURITY+ 2.0®) SENDS A NEW CODE WITH EVERY REMOTE CLICK.

AUTOMATIC FORCE SETTING & OBSTACLE DETECTION.

FOR GATES IN RESIDENTIAL AREAS.

POWERFUL ADD-ONS:

4-CHANNEL REMOTE CONTROL

Operates up to 4 openers. Compact to provide quick, easy gate access.



TX4EVS

4-CHANNEL REMOTE CONTROL

Operates up to 4 openers. Compact to provide quick, easy gate access.



TX4UNIF

INTERNET GATEWAY

MyQ® technology that connects to the internet and allows monitoring and operating the gate opener.



828EV

GATE MONITOR

MyQ enabled technology allows monitoring and closing up to four gates from any room in the house.



829EV

WIRELESS KEYPAD

Provides convenient, secure access from outside the gate with a 4-digit PIN, temporary PIN possible.



747EV

LED FLASHING LIGHT

Lamp flashes while the drive is in action. Applicable for all garage door and gate door openers.



FLA1-LED

FAILSAFE SAFETY SENSOR

2-wire system with LiftMaster signal IP44, range 15 meters.



772E

MYQ CONTROL BOARD

For 24 V wing gate operators. With E-Box, transformer and integrated radio module.



CB124EV

MASTERFUL ENGINEERING.

MOTOR



- Residential 24 V DC
- Automatic Thermal Protection
- Permanent Lubrication

POWER



- Voltage IN: 230-240 V AC
- Frequency: 50/60 Hz
- Motor Voltage: 24 V DC
- Power Max.: 180 W
- Pulling Force: 250 N

MECHANICS



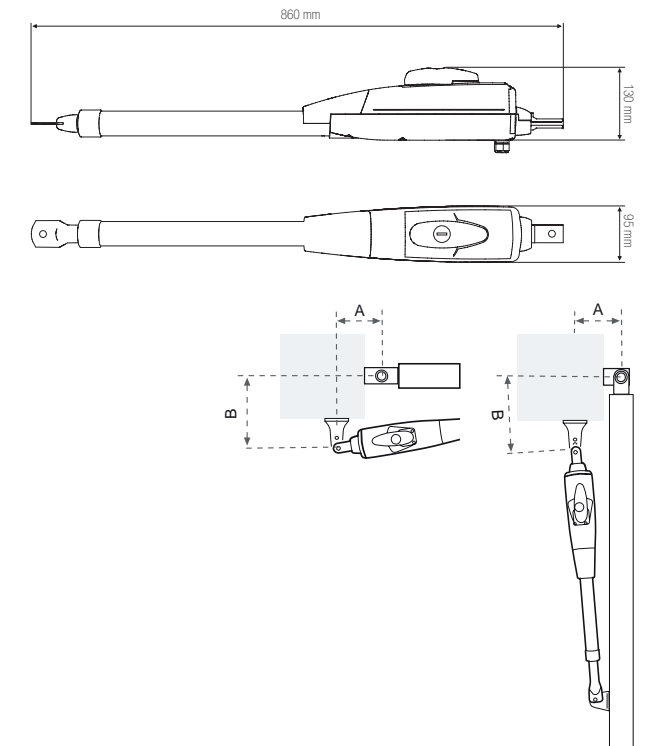
- Rotations Speed (arm): 30 mm/s
- Time to Open 90°: ~15 s
- Motor Duty Cycle ED: 100%
- Max. Cycles per Day: 50
- Working Temperatures Range: -20 +55 °C
- Protection Class: I
- Degree of Protection: IP44

STANDARD SPECS.

GATE DIMENSIONS

Max. wing width / weight

- 2.0 m / 250 kg
- 3.0 m / 180 kg
- 4.0 m / 160 kg



A

CM	14	16	18	20	22	24	26
14	105°	120°	125°	111°	105°	99°	95°
16	103°	118°	113°	102°	98°	94°	90°
18	111°	115°	105°	97°	93°	90°	
20	109°	103°	96°	90°	100°		
22	106°	95°	90°		87°		
24	93°						

B

SHIPPING.

SHIPPING WEIGHT

(in kg)



CARTON: 100 cm x 19 cm x 13.5 cm

- 1 Linear Actuator LYN400-24 (250N)
- Installation Brackets
- Emergency Release Key
- Installation Manual

SAFETY AND SECURITY.

- Emergency Release Key
- Close Safety Reverse
- Install all equipment in compliance with EN60335-2-103



LYN400-24 250N
MYQ DC GATE OPERATOR
FOR GATES UP TO 250 KG

SCS324BK-EV

MYQ DC WING GATE OPERATOR KIT

Maintenance-free, ultra-quiet for gates in residential areas.

KEY FEATURES



LINEAR DRIVE

For gates up to 3 m width per wing

OPENING

For gates up to 250 kg

EMERGENCY

Release key

MYQ

Compatible



SMART

LINEAR DRIVE SYSTEM FOR POWERFUL PERFORMANCE.

SOFT-START AND SOFT-STOP FOR SMOOTH OPERATION.

MYQ MOBILE APP LETS USERS RECEIVE ALERTS AND CONTROL THE OPENER FROM ANYWHERE.

PEDESTRIAN MODE PARTIAL / ONE WING OPENING POSSIBLE.

QUIET AND RELIABLE

QUIET DC MOTOR ELIMINATES NOISE AND VIBRATIONS AND PROVIDES SMOOTH OPERATION.

OPENING POWER OPERATES GATES UP TO 250 KG.

MAINTENANCE-FREE DRIVE ENSURES QUIET & DURABLE OPERATION.

WARRANTY 2 YEARS.

SECURE & SAFE

AUTOMATIC GATE OPERATOR IMPEDES UNAUTHORIZED ACCESS TO THE PROPERTY.

TIMER-TO-CLOSE AUTOMATICALLY CLOSES THE GATE AFTER A PRESET AMOUNT OF TIME.

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AUTOMATIC FORCE SETTING & OBSTACLE DETECTION.

FOR GATES IN RESIDENTIAL AREAS.

INCLUDED ACCESSORIES:

4-CHANNEL
REMOTE CONTROL

Operates up to 4 openers. Compact to provide quick, easy gate access.



TX4EV

MYQ CONTROL BOARD

For 24 V wing gate operators. With E-Box, transformer and integrated radio module.



CB124EV

POWERFUL ADD-ONS:

INTERNET GATEWAY

MyQ technology that connects to the internet and allows monitoring and operating the gate opener.



828EV

GATE MONITOR

MyQ® enabled technology allows monitoring and closing up to four gates from any room in the house.



829EV

WIRELESS KEYPAD

Provides convenient, secure access from outside the gate with a 4-digit PIN, temporary PIN possible.



747EV

LED FLASHING LIGHT

Lamp flashes while the drive is in action. Applicable for all garage door and gate door openers.



FLA1-LED

FAILSAFE SAFETY SENSOR

2-wire system with LiftMaster signal IP44, range 15 meters.



772E

MASTERFUL ENGINEERING.

MOTOR



- Residential 24 V DC
- Automatic Thermal Protection
- Permanent Lubrication

POWER



- Voltage IN: 230-240 V AC
- Frequency: 50/60 Hz
- Motor Voltage: 24 V DC
- Power Max.: 180 W
- Pulling Force: 250 N

MECHANICS



- Rotations Speed (arm): 30 mm/s
- Time to Open 90°: ~12 s
- Motor Duty Cycle ED: 100%
- Max. Cycles per Day: 50
- Working Temperatures Range: -20 +55 °C
- Protection Class: I
- Degree of Protection: IP44

STANDARD SPECS.

GATE DIMENSIONS

Max. wing width / weight

- 1.5 m / 250 kg
- 2.0 m / 200 kg
- 3.0 m / 150 kg

B	A							
	cm	10	12	14	16	18	20	22
10			115°		110°	105°	100°	
12			110°	121°	101°	100°	94°	
14			108°	105°	93°	100°	92°	
16			106°	95°	87°			
18				93°				
20								

SHIPPING.

SHIPPING WEIGHT

(in kg)



CARTON: 100 cm x 27 cm x 29 cm

- 2 Linear Actuators SCS300-24 (250N)
- MyQ Enabled Control Board With Integrated Radio
- Two 4-Button Remote Control (TX4EV)
- Installation Brackets
- Emergency Release Key
- Installation Manual

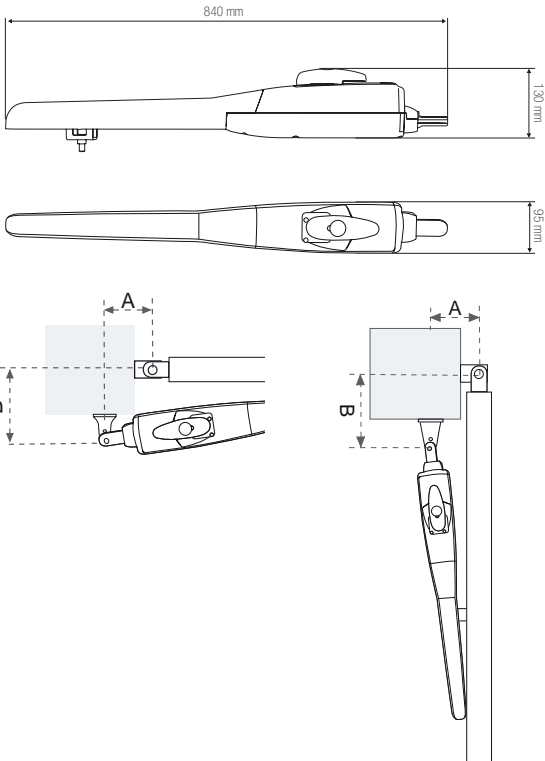
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250N

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FOR GATES UP TO 250 KG.



SCS324BK-EV 250N
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Maintenance-free, ultra-quiet for gates in residential areas.



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LINEAR DRIVE

For gates up to 3 m width per wing

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For gates up to 250 kg

EMERGENCY

Release key

MYQ

Compatible



SMART

LINEAR DRIVE SYSTEM FOR POWERFUL PERFORMANCE.

SOFT-START AND SOFT-STOP FOR SMOOTH OPERATION.

MYQ MOBILE APP LETS USERS RECEIVE ALERTS AND CONTROL THE OPENER FROM ANYWHERE.

PEDESTRIAN MODE PARTIAL / ONE WING OPENING POSSIBLE.

QUIET AND RELIABLE

QUIET DC MOTOR ELIMINATES NOISE AND VIBRATIONS AND PROVIDES SMOOTH OPERATION.

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FOR GATES IN RESIDENTIAL AREAS.

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TX4EVS

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TX4UNIF

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828EV

GATE MONITOR

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829EV

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Provides convenient, secure access from outside the gate with a 4-digit PIN, temporary PIN possible.



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LED FLASHING LIGHT

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FLA1-LED

FAILSAFE SAFETY SENSOR

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772E

MYQ CONTROL BOARD

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CB124EV

MASTERFUL ENGINEERING.

MOTOR



- Residential 24 V DC
- Automatic Thermal Protection
- Permanent Lubrication

POWER



- Voltage IN: 230-240 V AC
- Frequency: 50/60 Hz
- Motor Voltage: 24 V DC
- Power Max.: 180 W
- Pulling Force: 250 N

MECHANICS



- Rotations Speed (arm): 30 mm/s
- Time to Open 90°: ~12 s
- Motor Duty Cycle ED: 100%
- Max. Cycles per Day: 50
- Working Temperatures Range: -20 +55 °C
- Protection Class: I
- Degree of Protection: IP44

STANDARD SPECS.

GATE DIMENSIONS

Max. wing width / weight

- 1.5 m / 250 kg
- 2.0 m / 200 kg
- 3.0 m / 150 kg

B	A							
	cm	10	12	14	16	18	20	22
10			115°		110°	105°	100°	
12			110°	121°	101°	100°	94°	
14			108°	105°	93°	100°	92°	
16			106°	95°	87°			
18				93°				
20								

SHIPPING.

SHIPPING WEIGHT

(in kg)



CARTON

- CARTON: 100 cm x 18.5 cm x 14 cm
- 1 Linear Actuator SCS300-24 (250N)
 - Installation Brackets
 - Emergency Release Key
 - Installation Manual

SAFETY AND SECURITY.

- Emergency Release Key
- Close Safety Reverse
- Install all equipment in compliance with EN60335-2-103



SCS300-24 250N
MYQ DC GATE OPERATOR
FOR GATES UP TO 250 KG

SCS300 AC WING GATE OPERATOR

Maintenance-free, ultra-quiet for gates in residential areas.

KEY FEATURES

LINEAR DRIVE

For gates up to 3 m width per wing

OPENING

For gates up to 250 kg

EMERGENCY

Release key



SMART

LINEAR DRIVE SYSTEM FOR POWERFUL PERFORMANCE.

ELEGANT DESIGN COMBINED WITH POWERFUL TECHNOLOGY.

THE USE OF HIGH QUALITY COMPONENTS GUARANTEES A LONG SERVICE LIFE.

PEDESTRIAN MODE PARTIAL / ONE WING OPENING POSSIBLE.

QUIET AND RELIABLE

QUIET AC MOTOR ELIMINATES NOISE AND VIBRATIONS AND PROVIDES SMOOTH OPERATION.

OPENING POWER OPERATES GATES UP TO 250 KG.

MAINTENANCE-FREE DRIVE ENSURES QUIET & DURABLE OPERATION.

WARRANTY 2 YEARS.

SECURE & SAFE

AUTOMATIC GATE OPERATOR IMPEDES UNAUTHORIZED ACCESS TO THE PROPERTY.

TIMER-TO-CLOSE AUTOMATICALLY CLOSES THE GATE AFTER A PRESET AMOUNT OF TIME.

ROLLING CODE RADIO (SECURITY+) SENDS A NEW CODE WITH EVERY REMOTE CLICK.

FOR GATES IN RESIDENTIAL AREAS.

POWERFUL ADD-ONS:

4-CHANNEL UNIVERSAL REMOTE CONTROL

Operates up to 4 openers. Compact to provide quick, easy gate access.



TX4UNIS

4-CHANNEL REMOTE CONTROL

Operates up to 4 openers. Compact to provide quick, easy gate access.



TX4UNIF

WIRELESS KEYPAD

Provides convenient, secure access from outside the gate with a 4-digit PIN.



9747E

LED FLASHING LIGHT

Lamp flashes while the drive is in action. Applicable for all garage door and gate door openers.



FLA1-LED

FAILSAFE SAFETY SENSOR

2-wire system with LiftMaster signal IP44, range 15 meters.



772E

CONTROL BOARD

For 230 V wing gate operators. With E-Box and transformer



CB11

RF MODUL

Frequency 433.92 MHz rolling code Superheterodyne ("Narrow-band").



041A5456B

MASTERFUL ENGINEERING.

MOTOR



- Residential 230 V AC
- Automatic Thermal Protection
- Permanent Lubrication

POWER



- Voltage IN: 230-240 V AC
- Frequency: 50/60 Hz
- Motor Voltage: 230 V AC
- Power Max.: 180 W
- Pulling Force: 250 N

MECHANICS



- Rotations Speed (arm): 30 mm/s
- Time to Open 90°: ~12 s
- Motor Duty Cycle ED: 30%
- Max. Cycles per Day: 50
- Working Temperatures Range: -20 +55 °C
- Protection Class: I
- Degree of Protection: IP44

STANDARD SPECS.

GATE DIMENSIONS

Max. wing width / weight

- 1.5 m / 250 kg
- 2.0 m / 200 kg
- 3.0 m / 150 kg

B	A							
	CM	10	12	14	16	18	20	22
10			115°		110°	105°	100°	
12			110°	121°	101°	100°	94°	
14			108°	105°	93°	100°	92°	
16			106°	95°	87°			
18				93°				
20								

SHIPPING.

SHIPPING WEIGHT

(in kg)

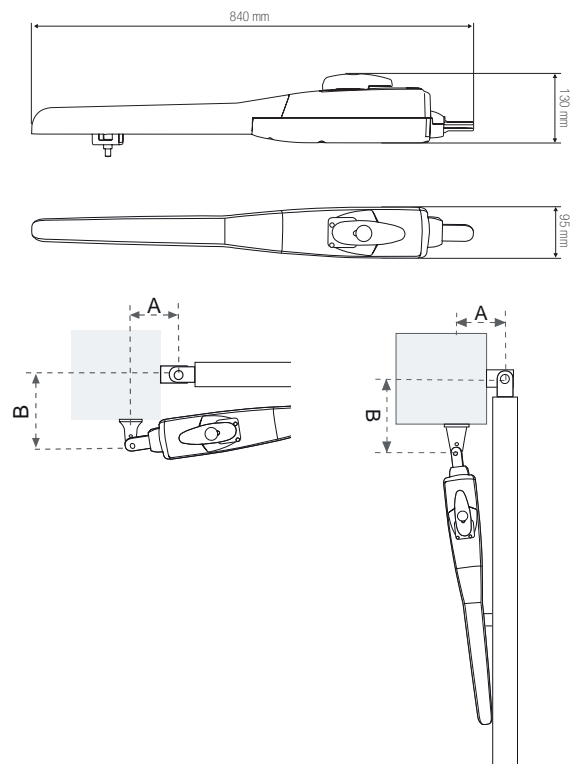


CARTON

- CARTON: 100 cm x 19.5 cm x 14 cm
- 1 Linear Actuator SCS300 (250N)
 - Capacitor
 - Installation Brackets
 - Emergency Release Key
 - Installation Manual

250 N

AC GATE OPERATOR
FOR GATES UP TO 250 KG.



SAFETY AND SECURITY.

- Emergency Release Key
- Install all equipment in compliance with EN60335-2-103



SCS300 250 N
AC GATE OPERATOR
FOR GATES UP TO 250 KG

ART300-124 MYQ DC WING GATE OPERATOR

Maintenance-free, ultra-quiet for gates in residential areas.



KEY FEATURES

ARTICULATED DRIVE

For gates up to 2.5 m width per wing

OPENING

For gates up to 300 kg

MYQ

Compatible



SMART

ARTICULATED DRIVE SYSTEM FOR POWERFUL PERFORMANCE.

SOFT-START AND SOFT-STOP FOR SMOOTH OPERATION.

MYQ MOBILE APP LETS USERS RECEIVE ALERTS AND CONTROL THE OPENER FROM ANYWHERE.

PEDESTRIAN MODE PARTIAL / ONE WING OPENING POSSIBLE.

QUIET AND RELIABLE

QUIET DC MOTOR ELIMINATES NOISE AND VIBRATIONS AND PROVIDES SMOOTH OPERATION.

OPENING POWER OPERATES GATES UP TO 300 KG.

MAINTENANCE-FREE DRIVE ENSURES QUIET & DURABLE OPERATION.

WARRANTY 2 YEARS.

SECURE & SAFE

AUTOMATIC GATE OPERATOR IMPEDES UNAUTHORIZED ACCESS TO THE PROPERTY.

TIMER-TO-CLOSE AUTOMATICALLY CLOSES THE GATE AFTER A PRESET AMOUNT OF TIME.

EVOLUTION RADIO (SECURITY+ 2.0®) SENDS A NEW CODE WITH EVERY REMOTE CLICK.

AUTOMATIC FORCE SETTING & OBSTACLE DETECTION.

FOR GATES IN RESIDENTIAL AREAS.

POWERFUL ADD-ONS:

4-CHANNEL REMOTE CONTROL

Operates up to 4 openers. Compact to provide quick, easy gate access.



TX4EVs

INTERNET GATEWAY

MyQ technology that connects to the internet and allows monitoring and operating the gate opener.



828EV

WIRELESS KEYPAD

Provides convenient, secure access from outside the gate with a 4-digit PIN, temporary PIN possible.



747EV

LED FLASHING LIGHT

Lamp flashes while the drive is in action. Applicable for all garage door and gate door openers.



FLA1-LED

FAILSAFE SAFETY SENSOR

2-wire system with LiftMaster signal IP44, range 15 meters.



772E

ART-3AL 2.5 m GATE ARM

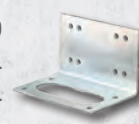
Includes door bracket & screws. Heavy duty, 2.5 m or 300 kg.



ART-3AL

BASE PLATE STANDARD

Suitable for standard posts. Easy to install.



041AART-001

MYQ CONTROL BOARD

For 24 V wing gate operators. With E-Box, transformer and integrated radio module.



CB124EV

MASTERFUL ENGINEERING.

MOTOR



- Residential 24 V DC
- Automatic Thermal Protection
- Permanent Lubrication

POWER



- Voltage IN: 230-240 V AC
- Frequency: 50/60 Hz
- Motor Voltage: 24 V DC
- Power Max.: 160 W
- Torque: 280 Nm

MECHANICS



- Rotations Speed (arm): 12 °/s
- Time to Open 90°: ~12 s
- Motor Duty Cycle ED: 100%
- Max. Cycles per Day: 50
- Working Temperatures Range: -20 +55 °C
- Protection Class: I
- Degree of Protection: IP44

STANDARD SPECS.

GATE DIMENSIONS

Max. wing width / weight

- 1.5 m / 300 kg
- 2.0 m / 250 kg
- 2.5 m / 150 kg

SHIPPING.

SHIPPING WEIGHT

(in kg)

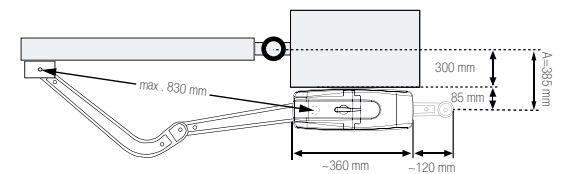
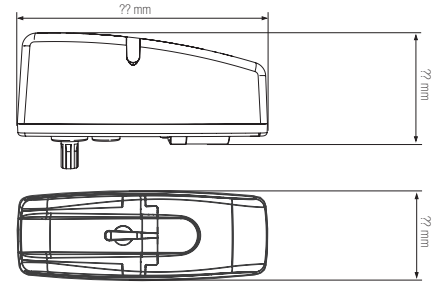


CARTON: 38 cm x 24 cm x 16 cm

- 1 Articulated Actuator ART300-124 (280Nm)
- Emergency Release Key
- Installation Manual

280 Nm

MYQ DC GATE OPERATOR
FOR GATES UP TO 300 KG.



SAFETY AND SECURITY.

- Emergency Release Key
- Close Safety Reverse
- Install all equipment in compliance with EN60335-2-103



ART300-124 280 Nm
MYQ DC GATE OPERATOR
FOR GATES UP TO 300 KG

ART 300 AC WING GATE OPERATOR

Maintenance-free, ultra-quiet for gates in residential areas.



KEY FEATURES

ARTICULATED DRIVE

For gates up to 2.5 m width per wing

OPENING

For gates up to 300 kg

EMERGENCY

Release key



SMART

ARTICULATED DRIVE SYSTEM FOR POWERFUL PERFORMANCE.

ELEGANT DESIGN COMBINED WITH POWERFUL TECHNOLOGY.

THE USE OF HIGH QUALITY COMPONENTS GUARANTEES A LONG SERVICE LIFE.

PEDESTRIAN MODE PARTIAL / ONE WING OPENING POSSIBLE.

QUIET AND RELIABLE

QUIET AC MOTOR ELIMINATES NOISE AND VIBRATIONS AND PROVIDES SMOOTH OPERATION.

OPENING POWER OPERATES GATES UP TO 300 KG.

MAINTENANCE-FREE DRIVE ENSURES QUIET & DURABLE OPERATION.

WARRANTY 2 YEARS.

SECURE & SAFE

AUTOMATIC GATE OPERATOR IMPEDES UNAUTHORIZED ACCESS TO THE PROPERTY.

TIMER-TO-CLOSE AUTOMATICALLY CLOSES THE GATE AFTER A PRESET AMOUNT OF TIME.

ROLLING CODE RADIO (SECURITY+) SENDS A NEW CODE WITH EVERY REMOTE CLICK.

FOR GATES IN RESIDENTIAL AREAS.

POWERFUL ADD-ONS:

4-CHANNEL UNIVERSAL REMOTE CONTROL

Operates up to 4 openers. Compact to provide quick, easy gate access.



TX4UNIS

WIRELESS KEYPAD

Provides convenient, secure access from outside the gate with a 4-digit PIN.



9747E

LED FLASHING LIGHT

Lamp flashes while the drive is in action. Applicable for all garage door and gate door openers.



FLA1-LED

FAILSAFE SAFETY SENSOR

2-wire system with LiftMaster signal IP44, range 15 meters.



772E

ART-3AL 2.5 m GATE ARM

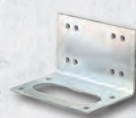
Includes door bracket & screws. Heavy duty, 2.5 m or 300 kg.



ART-3AL

BASE PLATE STANDARD

Suitable for standard posts. Easy to install.



041AART-001

CONTROL BOARD

For 230 V wing gate operators. With E-Box and transformer



CB11

RF MODUL

Frequency 433.92 MHz rolling code Superheterodyne ("Narrow-band").



041A5456B

MASTERFUL ENGINEERING.

MOTOR



- Residential 230 V AC
- Automatic Thermal Protection
- Permanent Lubrication

POWER



- Voltage IN: 230-240 V AC
- Frequency: 50/60 Hz
- Motor Voltage: 230 V AC
- Power Nom.: 400 W
- Torque: 350 Nm

MECHANICS



- Rotations Speed (arm): 12 °/s
- Time to Open 90°: ~12 s
- Motor Duty Cycle ED: 30%
- Max. Cycles per Day: 50
- Working Temperatures Range: -20 +55 °C
- Protection Class: I
- Degree of Protection: IP44

STANDARD SPECS.

GATE DIMENSIONS

Max. wing width / weight

- 1.5 m / 300 kg
- 2.0 m / 250 kg
- 2.5 m / 150 kg

SHIPPING.

SHIPPING WEIGHT

(in kg)

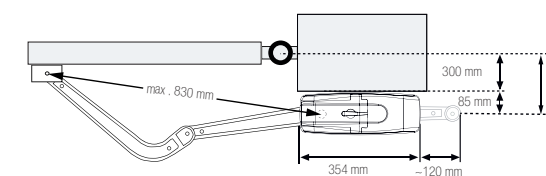
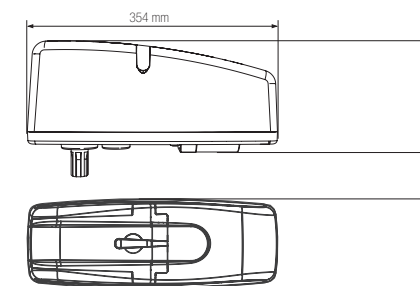


CARTON: 39 cm x 16.5 cm x 25.6 cm

- 1 Articulated Actuator ART300 (350Nm)
- Capacitor
- Emergency Release Key
- Installation Manual

350 Nm

AC GATE OPERATOR
FOR GATES UP TO 300 KG.



SAFETY AND SECURITY.

- Emergency Release Key
- Install all equipment in compliance with EN60335-2-103



ART300 350 Nm
AC GATE OPERATOR
FOR GATES UP TO 300 KG

SUB 324 M MYQ DC UNDERGROUND OPERATOR

Maintenance-free, ultra-quiet for gates in residential areas.



KEY FEATURES

UNDERGROUND DRIVE

For gates up to 2.5 m width per wing

OPENING

For gates up to 300 kg

MYQ

Compatible



SMART

UNDERGROUND DRIVE SYSTEM FOR POWERFUL PERFORMANCE.

SOFT-START AND SOFT-STOP FOR SMOOTH OPERATION.

MYQ MOBILE APP LETS USERS RECEIVE ALERTS AND CONTROL THE OPENER FROM ANYWHERE.

PEDESTRIAN MODE PARTIAL / ONE WING OPENING POSSIBLE.

QUIET AND RELIABLE

QUIET DC MOTOR ELIMINATES NOISE AND VIBRATIONS AND PROVIDES SMOOTH OPERATION.

OPENING POWER OPERATES GATES UP TO 300 KG.

MAINTENANCE-FREE DRIVE ENSURES QUIET & DURABLE OPERATION.

WARRANTY 2 YEARS.

SECURE & SAFE

AUTOMATIC GATE OPERATOR IMPEDES UNAUTHORIZED ACCESS TO THE PROPERTY.

TIMER-TO-CLOSE AUTOMATICALLY CLOSES THE GATE AFTER A PRESET AMOUNT OF TIME.

EVOLUTION RADIO (SECURITY+ 2.0®) SENDS A NEW CODE WITH EVERY REMOTE CLICK.

AUTOMATIC FORCE SETTING & OBSTACLE DETECTION.

FOR GATES IN RESIDENTIAL AREAS.

POWERFUL ADD-ONS:

4-CHANNEL REMOTE CONTROL

Operates up to 4 openers. Compact to provide quick, easy gate access.



TX4EVS

ZINC COATED FOUNDATION BOX

Right or left hand application. Heavy duty box.



SUB300B-02

110° OPENING GATE ARM

Right or left hand application. For weld mounting.



SUB110-02

INTERNET GATEWAY

MyQ technology that connects to the internet and allows monitoring and operating the gate opener.



828EV

WIRELESS KEYPAD

Provides convenient, secure access from outside the gate with a 4-digit PIN, temporary PIN possible.



747EV

LED FLASHING LIGHT

Lamp flashes while the drive is in action. Applicable for all garage door and gate door openers.



FLA1-LED

FAILSAFE SAFETY SENSOR

2-wire system with LiftMaster signal IP44, range 15 meters.



772E

MYQ CONTROL BOARD

For 24 V wing gate operators. With E-Box, transformer and integrated radio module.



CB124EV

MASTERFUL ENGINEERING.

MOTOR



- Residential 24 V DC
- Automatic Thermal Protection
- Permanent Lubrication

POWER



- Voltage IN: 230-240 V AC
- Frequency: 50/60 Hz
- Motor Voltage: 24 V DC
- Power Max.: 180 W
- Torque: 350 Nm

MECHANICS



- Rotations Speed (arm): 8 °/s
- Time to Open 90°: ~15 s
- Motor Duty Cycle ED: 100%
- Max. Cycles per Day: 60
- Working Temperatures Range: -20 +55 °C
- Protection Class: I
- Degree of Protection: IP67

STANDARD SPECS.

GATE DIMENSIONS

Max. wing width / weight

- 1.5 m / 300 kg
- 2.0 m / 250 kg
- 2.5 m / 200 kg

SHIPPING.

SHIPPING WEIGHT

(in kg)

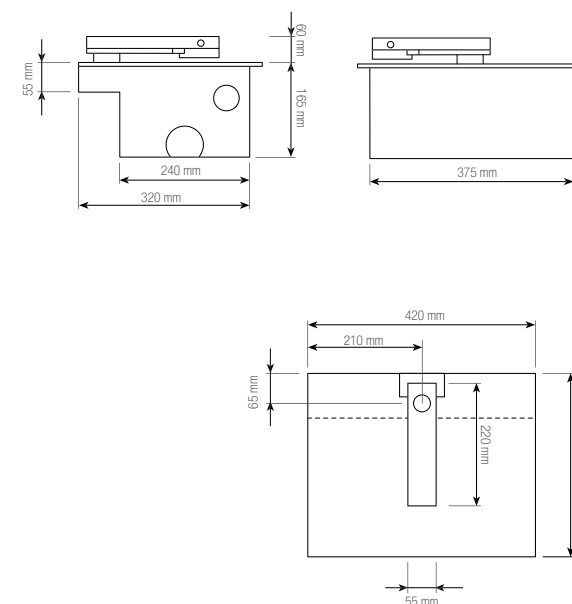


CARTON: 35.5 cm x 25 cm x 17 cm

- 1 Underground Actuator SUB324M (350Nm)
- Installation Manual

350 Nm

MYQ DC UNDERGROUND OPERATOR
FOR GATES UP TO 300 KG.



SAFETY AND SECURITY.

- Emergency Release Key
- Close Safety Reverse
- Install all equipment in compliance with EN60335-2-103



SUB 324 M 350 Nm

MYQ DC UNDERGROUND OPERATOR
FOR GATES UP TO 300 KG

SUB 300 M AC UNDERGROUND OPERATOR

Maintenance-free, ultra-quiet for gates in residential areas.



KEY FEATURES

UNDERGROUND DRIVE

For gates up to 2.5 m width per wing

OPENING

For gates up to 300 kg



SMART

UNDERGROUND DRIVE SYSTEM FOR POWERFUL PERFORMANCE.

ELEGANT DESIGN COMBINED WITH POWERFUL TECHNOLOGY.

THE USE OF HIGH QUALITY COMPONENTS GUARANTEES A LONG SERVICE LIFE.

PEDESTRIAN MODE PARTIAL / ONE WING OPENING POSSIBLE.

QUIET AND RELIABLE

QUIET AC MOTOR ELIMINATES NOISE AND VIBRATIONS AND PROVIDES SMOOTH OPERATION.

OPENING POWER OPERATES GATES UP TO 300 KG.

MAINTENANCE-FREE DRIVE ENSURES QUIET & DURABLE OPERATION.

WARRANTY 2 YEARS.

SECURE & SAFE

AUTOMATIC GATE OPERATOR IMPEDES UNAUTHORIZED ACCESS TO THE PROPERTY.

TIMER-TO-CLOSE AUTOMATICALLY CLOSES THE GATE AFTER A PRESET AMOUNT OF TIME.

ROLLING CODE RADIO (SECURITY+) SENDS A NEW CODE WITH EVERY REMOTE CLICK.

FOR GATES IN RESIDENTIAL AREAS.

POWERFUL ADD-ONS:

4-CHANNEL UNIVERSAL REMOTE CONTROL

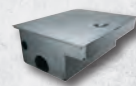
Operates up to 4 openers. Compact to provide quick, easy gate access.



TX4UNIS

ZINC COATED FOUNDATION BOX

Right or left hand application. Heavy duty box.



SUB300B-02

110° OPENING GATE ARM

Right or left hand application. For weld mounting.



SUB110-02

WIRELESS KEYPAD

Provides convenient, secure access from outside the gate with a 4-digit PIN.



9747E

LED FLASHING LIGHT

Lamp flashes while the drive is in action. Applicable for all garage door and gate door openers.



FLA1-LED

FAILSAFE SAFETY SENSOR

2-wire system with LiftMaster signal IP44, range 15 meters.



772E

CONTROL BOARD

For 230 V wing gate operators. With E-Box and transformer



CB11

RF MODUL

Frequency 433.92 MHz rolling code Superheterodyne ("Narrow-band").



041A5456B

MASTERFUL ENGINEERING.

MOTOR



- Residential 230 V AC
- Automatic Thermal Protection
- Permanent Lubrication

POWER



- Voltage IN: 230-240 V AC
- Frequency: 50/60 Hz
- Motor Voltage: 230 V AC
- Power Nom.: 300 W
- Torque: 380 Nm

MECHANICS



- Rotations Speed (arm): 8 °/s
- Time to Open 90°: ~15 s
- Motor Duty Cycle ED: 30%
- Max. Cycles per Day: 60
- Working Temperatures Range: -20 +55 °C
- Protection Class: I
- Degree of Protection: IP67

STANDARD SPECS.

GATE DIMENSIONS

Max. wing width / weight

- 1.5 m / 300 kg
- 2.0 m / 250 kg
- 2.5 m / 200 kg

SHIPPING.

SHIPPING WEIGHT

(in kg)

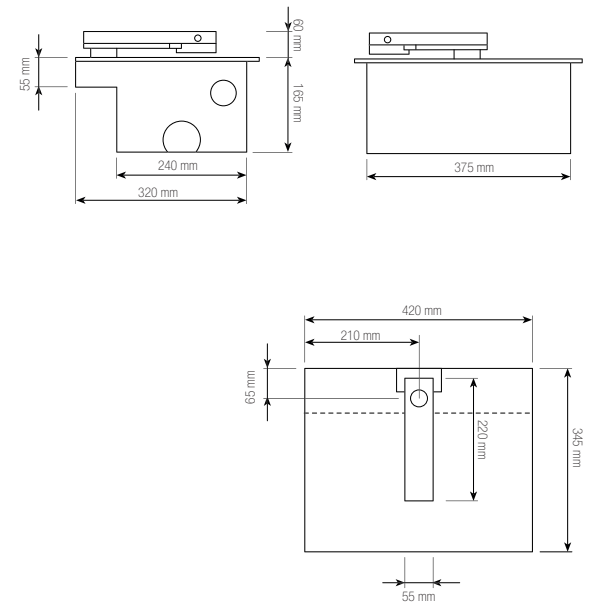


CARTON: 36 cm x 25 cm x 17.5 cm

- 1 Underground Actuator SUB300M (380Nm)
- Capacitor
- Installation Manual

380 Nm

AC UNDERGROUND OPERATOR
FOR GATES UP TO 300 KG.



SAFETY AND SECURITY.

- Emergency Release Key
- Install all equipment in compliance with EN60335-2-103



SUB 300 M 380 Nm
AC UNDERGROUND OPERATOR
FOR GATES UP TO 300 KG

SLY524BK-EV MYQ DC SLIDING GATE OPERATOR KIT

Maintenance-free, ultra-quiet for gates in residential areas.



KEY FEATURES

SLIDING DRIVE

For gates up to 8 m wing width

OPENING

For max. wing weight 500 kg

MYQ

Compatible



SMART

SLIDING DRIVE SYSTEM FOR POWERFUL PERFORMANCE.

SOFT-START AND SOFT-STOP FOR SMOOTH OPERATION.

MYQ MOBILE APP LETS USERS RECEIVE ALERTS AND CONTROL THE OPENER FROM ANYWHERE.

PEDESTRIAN MODE PARTIAL OPENING POSSIBLE.

QUIET AND RELIABLE

QUIET DC MOTOR ELIMINATES NOISE AND VIBRATIONS AND PROVIDES SMOOTH OPERATION.

OPENING POWER OPERATES GATES UP TO 500 KG.

MAINTENANCE-FREE DRIVE ENSURES QUIET & DURABLE OPERATION.

WARRANTY 2 YEARS.

SECURE & SAFE

AUTOMATIC GATE OPERATOR IMPEDES UNAUTHORIZED ACCESS TO THE PROPERTY.

TIMER-TO-CLOSE AUTOMATICALLY CLOSES THE GATE AFTER A PRESET AMOUNT OF TIME.

EVOLUTION RADIO (SECURITY+ 2.0®) SENDS A NEW CODE WITH EVERY REMOTE CLICK.

AUTOMATIC FORCE SETTING & OBSTACLE DETECTION.

FOR GATES IN RESIDENTIAL AREAS.

SLY524BK-EV

INCLUDED ACCESSORIES:

4-CHANNEL REMOTE CONTROL

Operates up to 4 openers. Compact to provide quick, easy gate access.



TX4EV

MYQ CONTROL BOARD

For 24 V sliding gate operators. With integrated radio module.



CB202EV

POWERFUL ADD-ONS:

INTERNET GATEWAY

MyQ technology that connects to the internet and allows monitoring and operating the gate opener.



828EV

GATE MONITOR

MyQ® enabled technology allows monitoring and closing up to four gates from any room in the house.



829EV

WIRELESS KEYPAD

Provides convenient, secure access from outside the gate with a 4-digit PIN, temporary PIN possible.



747EV

LED FLASHING LIGHT

Lamp flashes while the drive is in action. Applicable for all garage door and gate door openers.



FLA1-LED

FAILSAFE SAFETY SENSOR

2-wire system with LiftMaster signal IP44, range 15 meters.



772E

PVC RACK 1m

2 x 0.5 m, Includes screws Easy to install, Module 4



202127

MASTERFUL ENGINEERING.

MOTOR



- Residential 24 V DC
- Automatic Thermal Protection
- Permanent Lubrication

POWER



- Voltage IN: 230-240 V AC
- Frequency: 50/60 Hz
- Motor Voltage: 24 V DC
- Power Nom.: 60 W
- Torque: 12 Nm

MECHANICS



- Motor Speed: 2200 rpm
- Speed: 12 m/min
- Motor Duty Cycle ED: 100%
- Max. Cycles per Day: 50
- Working Temperatures Range: -20 +55 °C
- Protection Class: I
- Degree of Protection: IP44

STANDARD SPECS.

GATE DIMENSIONS

Max. wing width / weight
- 8 m / 500 kg

SHIPPING.

SHIPPING WEIGHT

(in kg)

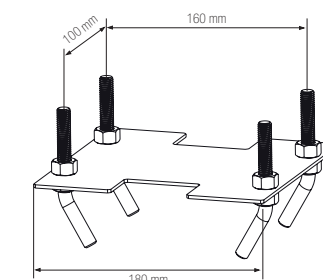
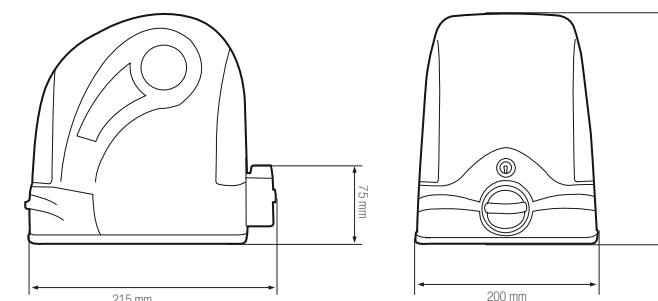


CARTON: 29.2 cm x 21.5 cm x 35.2 cm

- 1 Operator SLY500-24 (12Nm)
- MyQ Enabled Control Board With Integrated Radio
- Two 4-Button Remote Control (TX4EV)
- 2 Limit Switches
- Emergency Release Key
- Installation Manual

1 2 N m

MYQ DC SLIDING GATE OPERATOR KIT
FOR GATES UP TO 500 KG.



SAFETY AND SECURITY.

- Emergency Release Key
- Close Safety Reverse
- Install all equipment in compliance with EN60335-2-103



SLY524BK-EV 1 2 N m

MYQ DC SLIDING GATE OPERATOR KIT
FOR GATES UP TO 500 KG

SLY500-24 MYQ DC SLIDING GATE OPERATOR

Maintenance-free, ultra-quiet for gates in residential areas.



KEY FEATURES

SLIDING DRIVE

For gates up to 8 m wing width

OPENING

For max. wing weight 500 kg

MYQ

Compatible



SMART

SLIDING DRIVE SYSTEM FOR POWERFUL PERFORMANCE.

SOFT-START AND SOFT-STOP FOR SMOOTH OPERATION.

MYQ MOBILE APP LETS USERS RECEIVE ALERTS AND CONTROL THE OPENER FROM ANYWHERE.

PEDESTRIAN MODE PARTIAL OPENING POSSIBLE.

QUIET AND RELIABLE

QUIET DC MOTOR ELIMINATES NOISE AND VIBRATIONS AND PROVIDES SMOOTH OPERATION.

OPENING POWER OPERATES GATES UP TO 500 KG.

MAINTENANCE-FREE DRIVE ENSURES QUIET & DURABLE OPERATION.

WARRANTY 2 YEARS.

SECURE & SAFE

AUTOMATIC GATE OPERATOR IMPEDES UNAUTHORIZED ACCESS TO THE PROPERTY.

TIMER-TO-CLOSE AUTOMATICALLY CLOSES THE GATE AFTER A PRESET AMOUNT OF TIME.

EVOLUTION RADIO (SECURITY+ 2.0®) SENDS A NEW CODE WITH EVERY REMOTE CLICK.

AUTOMATIC FORCE SETTING & OBSTACLE DETECTION.

FOR GATES IN RESIDENTIAL AREAS.

POWERFUL ADD-ONS:

4-CHANNEL REMOTE CONTROL

Operates up to 4 openers. Compact to provide quick, easy gate access.



TX4EVS

INTERNET GATEWAY

MyQ® technology that connects to the internet and allows monitoring and operating the gate opener.



828EV

GATE MONITOR

MyQ enabled technology allows monitoring and closing up to four gates from any room in the house.



829EV

WIRELESS KEYPAD

Provides convenient, secure access from outside the gate with a 4-digit PIN, temporary PIN possible.



747EV

LED FLASHING LIGHT

Lamp flashes while the drive is in action. Applicable for all garage door and gate door openers.



FLA1-LED

FAILSAFE SAFETY SENSOR

2-wire system with LiftMaster signal IP44, range 15 meters.



772E

MYQ CONTROL BOARD

For 24 V sliding gate operators. With integrated radio module.



CB202EV

PVC RACK 1m

2 x 0.5 m, Includes screws Easy to install, Module 4



202127

MASTERFUL ENGINEERING.

MOTOR



- Residential 24 V DC
- Automatic Thermal Protection
- Permanent Lubrication

POWER



- Voltage IN: 230-240 V AC
- Frequency: 50/60 Hz
- Motor Voltage: 24 V DC
- Power Nom.: 60 W
- Torque: 12 Nm

MECHANICS



- Motor Speed: 2200 rpm
- Speed: 12 m/min
- Motor Duty Cycle ED: 100%
- Max. Cycles per Day: 50
- Working Temperatures Range: -20 +55 °C
- Protection Class: I
- Degree of Protection: IP44

STANDARD SPECS.

GATE DIMENSIONS

- Max. wing width / weight
- 8 m / 500 kg

SHIPPING.

SHIPPING WEIGHT (in kg)

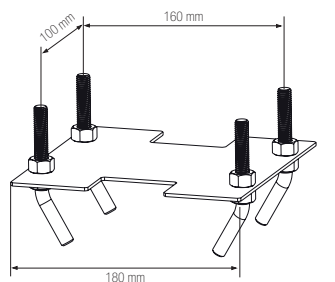
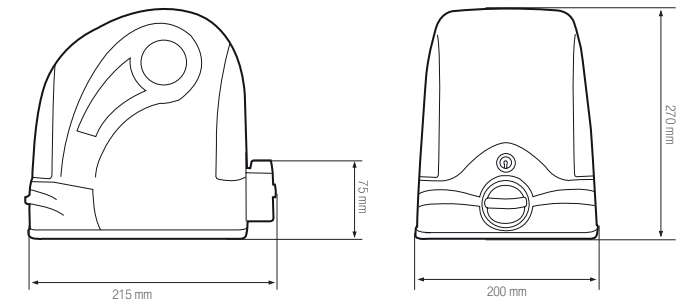


CARTON: 30 cm x 21.7 cm x 35 cm

- 1 Operator SLY500-24 (12Nm)
- 2 Limit Switches
- Emergency Release Key
- Installation Manual

1 2 N m

MYQ DC SLIDING GATE OPERATOR
FOR GATES UP TO 500 KG.



SAFETY AND SECURITY.

- Emergency Release Key
- Close Safety Reverse
- Install all equipment in compliance with EN60335-2-103



SLY500-24 1 2 N m

MYQ DC SLIDING GATE OPERATOR
FOR GATES UP TO 500 KG

SLY500 / SLY1000 / SLY1800 AC SLIDING GATE OPERATOR

Maintenance-free, ultra-quiet for gates in residential areas.



KEY FEATURES

SLIDING DRIVE

For gates up to 8 m /
10 m / 12 m wing width

OPENING

For max. wing weight
500 / 1000 / 1800 kg

EMERGENCY

Release key



SMART

SLIDING DRIVE SYSTEM FOR POWERFUL PERFORMANCE.

ELEGANT DESIGN COMBINED WITH POWERFUL TECHNOLOGY.

THE USE OF HIGH QUALITY COMPONENTS GUARANTEES A
LONG SERVICE LIFE.

PEDESTRIAN MODE PARTIAL OPENING POSSIBLE.

QUIET AND RELIABLE

QUIET AC MOTOR ELIMINATES NOISE AND VIBRATIONS AND PROVIDES
SMOOTH OPERATION.

OPENING POWER OPERATES GATES UP TO 500 KG / 1000 KG / 1800 KG.

MAINTENANCE-FREE DRIVE ENSURES QUIET & DURABLE OPERATION.

WARRANTY 2 YEARS.

SECURE & SAFE

AUTOMATIC GATE OPERATOR IMPEDES UNAUTHORIZED ACCESS TO THE
PROPERTY.

TIMER-TO-CLOSE AUTOMATICALLY CLOSES THE GATE AFTER A PRESET
AMOUNT OF TIME.

ROLLING CODE RADIO (SECURITY+) SENDS A NEW CODE WITH EVERY
REMOTE CLICK.

FOR GATES IN RESIDENTIAL AREAS.

POWERFUL ADD-ONS:

4-CHANNEL UNIVERSAL REMOTE CONTROL

Operates up to 4 openers. Compact to
provide quick, easy gate access.



TX4UNIS

WIRELESS KEYPAD

Provides convenient, secure
access from outside the gate
with a 4-digit PIN.



9747E

LED FLASHING LIGHT

Lamp flashes while the drive
is in action. Applicable for all
garage door and gate door openers.



FLA1-LED

FAILSAFE SAFETY SENSOR

2-wire system with LiftMaster signal
IP44, range 15 meters.



772E

CONTROL BOARD

For 230 V sliding gate operators.



CB22

RF MODUL

Frequency 433.92 MHz rolling code
Superheterodyne ("Narrow-band").



041A5456B

PVC RACK 1m

2 x 0.5 m, Includes screws
Easy to install, Module 4



202127

STEEL RACK 4m

4 x 1 m, Includes screws
Easy to install, Module 4



202097

MASTERFUL ENGINEERING.

MOTOR



- Residential 230 V AC
- Automatic Thermal Protection
- Permanent Lubrication

POWER



- Voltage IN: 230-240 V AC
- Frequency: 50/60 Hz
- Motor Voltage: 230 V DC
- Power Nom.: 360 / 480 / 600 W
- Torque: 15 / 20 / 34 Nm

MECHANICS



- Motor Speed: 1400 rpm
- Speed: 10 cm/s / 10 cm/s / 8 cm/s
- Motor Duty Cycle ED: 30%
- Max. Cycles per Day: 50
- Working Temperatures Range: -20 +55 °C
- Protection Class: I
- Degree of Protection: IP44

STANDARD SPECS.

GATE DIMENSIONS

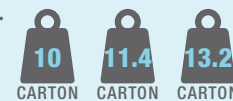
Max. wing width / weight

- 8 m / 500 kg SLY500
- 10 m / 1000 kg SLY1000
- 12 m / 1800 kg SLY1800

SHIPPING.

SHIPPING WEIGHT

(in kg)

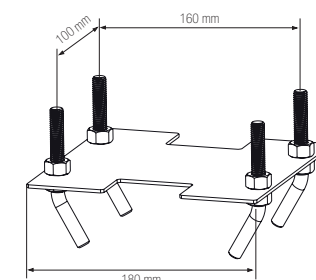
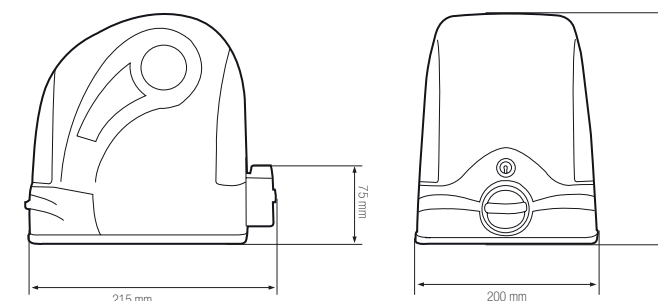


CARTON SLY500: 30 cm x 21.5 cm x 35.5 cm
CARTON SLY1000: 30 cm x 21.5 cm x 35.5 cm
CARTON SLY1800: 50 cm x 27 cm x 36 cm

- 1 Operator SLY500 / SLY1000 / SLY1800
- Capacitor
- 2 Limit Switches
- Emergency Release Key
- Installation Manual

15 / 20 / 34 Nm

AC SLIDING GATE OPERATOR
FOR GATES UP TO 500 / 1000 / 1800 KG.



SAFETY AND SECURITY.

- Emergency Release Key
- Install all equipment in compliance with
EN60335-2-103



SLY500 / SLY1000 / SLY1800
AC SLIDING GATE OPERATOR
FOR GATES UP TO 500 / 1000 / 1800 KG

CONTROL BOARDS FOR WING GATE OPERATORS.

Technical Data.



	230 V	24 V
Model	CB11	CB124EV
Number of wings to be controlled:	1 and 2 wings	1 and 2 wings
Voltage IN:	230–240 V AC	230–240 V AC
Frequency:	50/60 Hz	50/60 Hz
Voltage out (motor):	230 V	24 V
Battery backup (low voltage):	no	optional
Stand-by power:	6 W	4 W
Protection class:	I	I
Degree of protection:	IP 44	IP 44
Fuses:	0	2
Motor power settings:	2	automatic
Soft-stop:	adjustable	adjustable
Force sensing:	no	yes
Max. run timer:	automatic	automatic
Wing delay opening and closing:	adjustable	adjustable
Safety sensor connection 771E:	yes	yes
Safety sensor connection relais 773E:	yes	no
Safety (rubber) edge connection 8.2 kohms:	yes	yes
Reversing PassPoint System (sensor connection):	no	yes
Partial Opening - 1 wing:	yes	yes
Total Opening - 2 wings:	yes	yes
Stop/Key switch connection:	yes	yes
Hold to run function:	yes, by key switch or push button only.	yes, by key switch or push button only, if no safety device is connected
Automatic closing:	yes (with safety sensors)	yes (with safety sensors)
E-lock connection:	on board	yes, with control unit 207399
Flashing light connection:	yes	yes
Courtesy lamp or gate status indicator connection:	yes	yes
Travel distance limits management:	time	software
Test button:	no	yes
Remote control memory (built-in):	128	170
Radio module:	433MHz Rolling code	fixed on board, 433 & 868 MHz EVO code

CONTROL BOARDS FOR SLIDING GATE OPERATORS.

Technical Data.



	230 V	24 V
Model	CB22	CB202EV
Number of wings to be controlled:	1 wing	1 wing
Voltage IN:	230–240 V AC	230–240 V AC
Frequency:	50/60 Hz	50/60 Hz
Voltage out (motor):	230 V	24 V
Battery backup (low voltage):	no	optional
Stand-by power:	6 W	4 W
Protection class:	I	I
Degree of protection:	IP 44	IP 44
Fuses:	0	2
Motor power settings:	1	automatic
Soft-stop:	adjustable	adjustable
Force sensing:	no	yes
Max. run timer:	automatic	automatic
Safety sensor connection 771E:	yes	yes
Safety sensor connection relais 773E:	yes	no
Safety (rubber) edge connection 8.2 kohms:	yes	yes
Reversing PassPoint System (sensor connection):	no	yes
Pedestrian mode (opens partially):	yes	yes
Stop/Key switch connection:	yes	yes
Hold to run function:	yes, by key switch or push button only.	yes, by key switch or push button only, if no safety device is connected
Automatic closing:	yes (with safety sensors)	yes (with safety sensors)
E-lock connection:	yes	no
Flashing light connection:	yes	yes
Courtesy lamp or gate status indicator connection:	yes	no
Travel distance limits management:	magnetic	magnetic
Test button:	no	yes
Remote control memory (built-in):	128	170
Radio module:	433 MHz Rolling code	fixed on board, 433 & 868 MHz EVO code

ACCESSORIES.

Remote controls.



TX4UNIF 4-CHANNEL UNIVERSAL TRANSMITTER 433 MHz BILLION-, ROLLING- AND EVO CODE

The new transmitters, in our new distinguished car key type design are one of the high-lights of the new EVF series. The matt black colour provides a very elegant accessory that one is proud to carry on the key chain. The simple operation via the extra large buttons offer additional comfort.

The **TX4UNIF** universal transmitter can be used with any LiftMaster operator with billion, rolling or EVO code technology. The universal transmitter is available as a separate accessory, has a **white LED** and operates on 433 MHz. It can replace all 433 MHz transmitters (TX4UNI/S, 94330E, 94333E, 94335E, 94334E as well as 4330E, 4333E, 4335E).



TX4UNIS - 4-Channel Universal transmitter with 433 MHz EVO, rolling & billion code

- The sliding cover prevents the consumer from unintended operation
- Blue LED for battery control
- Works with all LiftMaster operators with billion-, rolling- or EVO code technology. The following transmitters can be replaced by TX4UNIS: TX4UNI/F, 94330E, 94333E, 94335E, 94334E and 4330E, 4333E and 4335E, 94335E, 94334E as well as 4330E, 4333E, 4335E



TX4EVS - 4-Channel transmitter 868 MHz EVO Code

- The sliding cover prevents the consumer from unintended operation
- Blue LED for battery control



041A4060 - CAR KIT CLIP HOLDER

- Clip bracket for mounting the transmitter on the sun visor TX2EV, TX2EVS, TX4EV, TX4EVS, TX4UNI, TX4UNIS, TX4EVF und TX4UNIF
- Kit includes: clip, screwdriver and screws

ACCESSORIES.

MyQ devices & comfort accessories.



828EV - INTERNET GATEWAY

Revolutionary new accessory with built-in MyQ technology that connects to the internet and allows monitoring and operating the door/gate opener in or around your home or **from anywhere in the world** by using a smartphone, a tablet or a computer. It utilizes a two-way communication system. **Easy and fast installation** through in-home router. No annual activation fee. Compatible with the all LiftMaster myQ enabled products.



829EV - DOOR MONITOR

MyQ enabled technology allows **monitoring and closing up to four doors/gates** from any room in the house. Green and red LEDs indicate whether the garage door is open or closed. **Volume-controlled audible alert** when the door/gate is being opened. **Fast, easy installation.** Compatible with all LiftMaster MyQ enabled products.



747EV - WIRELESS KEYPAD

for use with 24 V control boards (CB124EV and CB202EV)

9747E - WIRELESS KEYPAD

for use with 230 V control boards (CB11, CB22 and CB400).

Open or close door/gate without using a remote control or key. The LiftMaster Wireless Keyless Entry System can open the door/gate using a private 4-digit code. Allows temporary access codes for visitors. Completely wireless, powered by one 9-volt battery (included). Weatherproof flip-up protective cover. Backlit keypad makes numbers easy to see, even in the dark.

Safety devices when using MyQ accessories.

In order to be compliant to current EU regulatory, IR sensors must be installed to use myQ enabled accessories. The Gate Monitor 829EV as well as the Internet Gateway 828EV can be used with IR systems.



771EV - FAILSAFE SAFETY SENSOR

- For use with all LiftMaster garage door and gate openers
- Current draw: 20 mA max., IP44
- Incl. LED indicates the IR sensor's continuity
- 2-wire system
- Range 10 meters



772E - FAILSAFE SAFETY SENSOR

- For use with all LiftMaster garage door and gate openers
- Modern and attractive design
- IP44, range 15 meters
- 2-wire system with LiftMaster signal



773E - RELAY SAFETY SENSOR

- Compatible with CB11, CB22 and CB400 control board
- Modern and attractive design
- IP44, range 20 m
- 12/24 Vac/Vdc

ACCESSORIES.

Safety devices.



- 772APE - MOUNTING PLATE FOR 772E/773E**
- Modern and attractive design
 - Applicable with protective cover 772VPE



- 772VPE - PROTECTIVE COVER FOR 772E/773E**
- To prevent accidental damage and vandalism for 772E
 - Modern and attractive design



- 600008 - IR SENSOR STAND – 530 mm**
- Universally accommodates any IR sensor
 - Powdercoat paint finish for rust resistance
 - Heavy-duty steel construction



- 77C1 - ALUMINUM STAND 550 mm (PAIR)**
- Aluminium stand for 772E
 - Modern design
 - Flexible use



- 77C2 - IR ALUMINUM STAND 1100 mm**
- Aluminium stand for 772E
 - Modern design
 - Flexible use



- 77XBP - MOUNTING PLATE**
- Mounting plate for 77C1 and 77C2



- FLA1-LED - 24V LED FLASHING LIGHT**
- Lamp flashes while the drive is in action
 - Applicable for all garage door and gate door openers
 - Content lamp with control system and mounting hardware

ACCESSORIES.

Receiver.



- 860EV - 3-CHANNEL RECEIVER**
- 3-channel receiver
 - Channel 1: up to 50 transmitters - Channel 2: up to 20 transmitters - Channel 3: up to 20 transmitters
 - Compact design
 - Compatible to all TX transmitters 868 MHz and 433 MHz
 - IP rating IP45 for outdoor use
 - Switching time: 250 ms
 - Relay contacts: max . 5 A , 28 V AC / DC
 - Voltage / Power: 9-30 V AC or 9-34 V DC, 50 mA



- 041A5456B - RF MODUL**
- Frequency 433.92 MHz rolling code
 - Superheterodyne ("Narrow-band")
 - For 801702 or 8002E and CB11, CB22, CB124, CB24, CB202 (non EVO MyQ version).
 - Modulation: AM



- SWG-ANT-EV - ANTENNA KIT**
- For use with gate operators with MyQ control board
 - Incl. antenna and 3 m cable

Key lock devices.



- 100034 - KEYSWITCH 2-FUNCTION, FLUSH MOUNT**
- Profile half cylinder
 - 75 x 75 x 60 mm, ø 60 x 51 mm deep
 - IP54, 3 keys



- 100041 - KEYSWITCH 2-FUNCTION, SURFACE MOUNT**
- Profile half cylinder
 - 75 x 75 x 50 mm
 - IP54, 3 keys

ACCESSORIES.

For Articulated arm gate operators.



- ART-3AL - 2.5 m GATE ARM**
- 2.5 m or 300 kg
 - Includes door bracket & screws
 - Heavy duty



- ART-5 - INTERNAL RELEASE LOCK FOR FOLDING GATES**
- To open folding door in case of power failure
 - Easy to install
 - Provides additional safety against power failure



- ART-6 - BASE PLATE NARROW FIT**
- Suitable for narrow posts
 - Easy to install



- 041AART-001 - BASE PLATE STANDARD**
- Suitable for standard posts
 - Easy to install

For Underground gate operators.



- SUB300B-02 - ZINC COATED FOUNDATION BOX**
- Heavy duty box
 - Zinc coated – rust resistant
 - For SUB324M / SUB300M
 - Right or left hand application



- SUB110-02 - 110° OPENING GATE ARM**
- For weld mounting
 - Bearing supported
 - Includes adjustable hard-stops for open and close



- SUB180 - 180° OPENING GATE ARM**
- Opens gate to 180°
 - Heavy duty chain mechanism
 - Built-in manual release with key
 - Bearing supported
 - For weld mounting

ACCESSORIES.

For Sliding gate operators.



- 202127 - PVC RACK 1m**
- 2 x 0.5 m
 - Includes screws
 - Easy to install
 - Module 4



- 202134 - PVC RACK 4m**
- 8 x 0.5 m
 - Includes screws
 - Easy to install
 - Module 4



- 320001 - STEEL RACK 1m**
- 2 x 0.5 m
 - Includes screws
 - Easy to install
 - Heavy duty
 - Module 4



- 202097 - STEEL RACK 4m**
- 8 x 0.5 m
 - Includes screws
 - Easy to install
 - Heavy duty
 - Module 4

Additional lock systems.



- 203339 - MECHANICAL FLOOR LOCK FOR DOUBLE WINGS**
- Locks one wing of a double wing gate
 - Second wing can be locked with an E-lock
 - Avoids need for floor locks



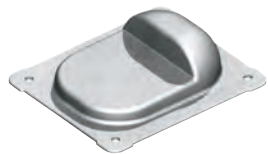
- 207399 - E-LOCK SUPPORT BOARD**
- For CB3, CB124, CB124EV, CB102
 - Provides output power and wire connection (12 V)
 - 230 V/50 Hz input



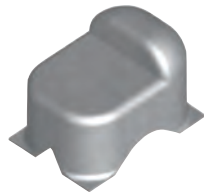
- 203285 - 12 V E-LOCK**
600022 - 24 V E-LOCK
- 12/24 V AC/DC
 - Compatible to all locks
 - For CB124EV use the 203285
 - For CB11 use the 600022
 - Release force up to 200 kg

ACCESSORIES.

Hard stops.



- 203315 - STANDARD HARD STOP**
- 122 x 100 mm
 - 37 and 19 mm high
 - Zinc coated
 - For screw mount



- 203322 - HARD STOP HIGH**
- 72 x 100 mm
 - 70 mm high
 - Zinc coated
 - For concrete mount

SERVICE & CONTACT.

We are always happy to assist you with any questions you may have and to receive your feedback.
Call us @ +49 6838 907172 or send us an Email to info@chamberlain.com



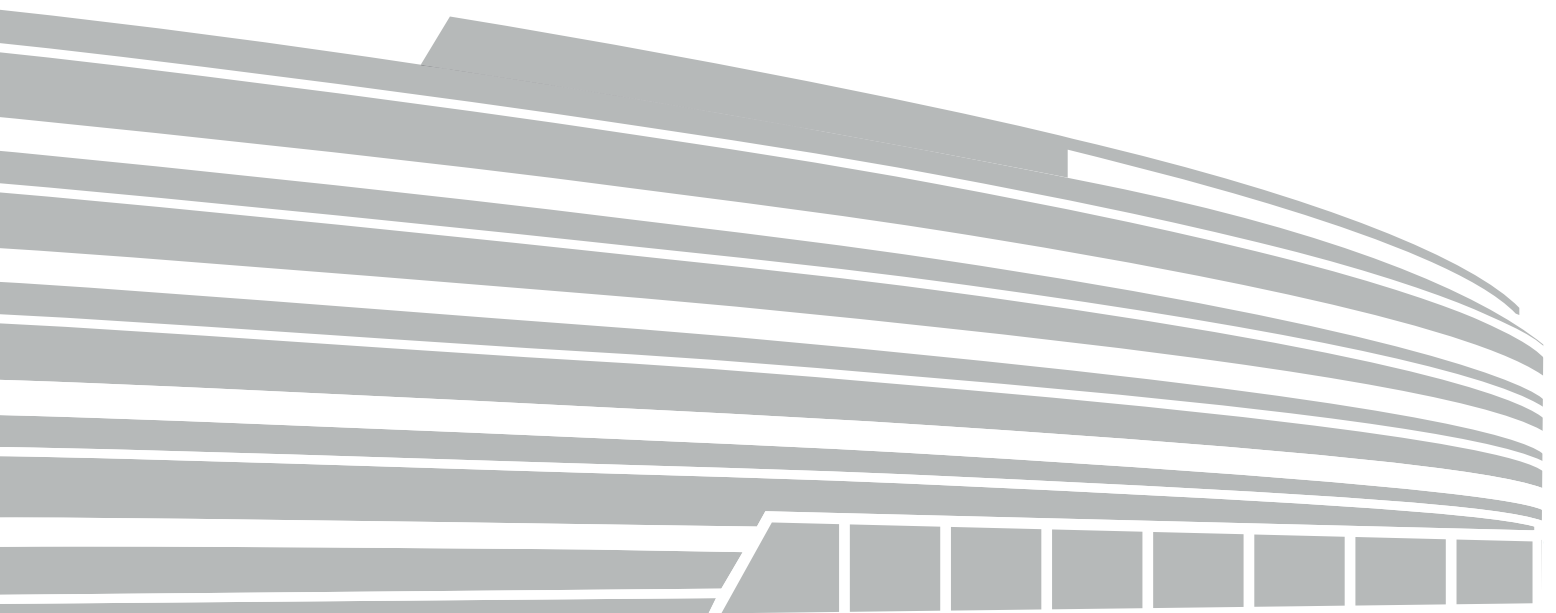
GRACIAS
БЛАГОДАРИЮ **MERCI**
THANK DANK U
DZIĘKUJĘ **YOU** TAKK
شكرا **TEŞEKKÜRLER**
DANKE
... for choosing a LiftMaster product.

CHAMBERLAIN GROUP

We give the power of access and knowledge.

Chamberlain Group (CGI) is a global leader in access solutions and products. As the corporate parent company to LiftMaster®, Chamberlain®, Merlin® and Grifco®, we design and engineer residential garage door openers, commercial door operators and gate entry systems. Our products are connected through our innovative MyQ® Technology, which empowers users to control or monitor their entry points through smartphone access.

FOR MORE INFORMATION, VISIT CHAMBERLAINGROUP.COM



LiftMaster®

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LiftMaster.eu, WEEE-Reg.Nr. DE66256568

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CGTOENV1