

# AUTOMATION FOR GARAGE DOORS AND GATES

Our offer includes a comprehensive range of products from the gate automation category, which ensure comfort and safety of use. We offer advanced gate automation systems dedicated to both garage and industrial gates, which guarantees their versatility and adaptation to individual needs. Thanks to their solid construction and modern solutions, our automatic gate drives are not only easy to use, but also reliable in operation, making them an ideal choice for both home and industrial users. Gate Components sp. z o.o. offers products that meet the highest quality and safety standards. We provide a wide selection of accessories, such as control panels, remote controls, sensors and security systems that support the functionality of our gate automation systems. We invite you to take advantage of our offer, which combines modernity with reliability, distinguishing us from the competition.

## ACCESSORIES

In our offer you will find a wide selection of accessories for garage doors, which are one of the most important elements in the automation of systems. The company Komponenty Do Bram sp. z o.o. offers comprehensive solutions that support modern technologies in the field of garage door automation elements. Thanks to our products, you can enjoy the reliability and safety of everyday use. We specialize in providing accessories for garage door drives, which are characterized by high quality of workmanship and versatility, constituting excellent replacements for original parts.



### EMERGENCY RELEASE FOR GARAGE DOORS - CABLE

**ARTICLE:** 80010

material: zinc plated steel

dia: 25mm

cable length: 1800mm

set includes: insert with attached steel cable and a cover for a lock, 2 keys, compression sleeve for the cable

**Factory price:** € excl. VAT / piece

**Weight:** 0.16 kg **Shipping class:** Standard



## 4 CORE SPIRAL CABLE WITH SHORT ENDS

**ARTICLE:** abel spiralny 4

length of cable ends: 300/300mm  
dia: 25mm  
applied in automation for sectional doors

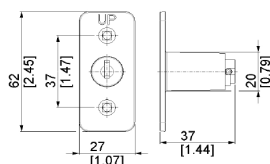
**Factory price:** € excl. VAT / piece  
**Weight:** 0.52 kg **Shipping class:** Standard  
**Tag:** [kabel spiralny](#)

## OPERATOR DISCONNECT SET

**ARTICLE:** 89405

dia: 20mm  
dimensions: 62x27mm  
finish: zinc plated  
includes: 2x keys, 1x 2.4m cable, 1x S-hook, 2x 10-24 screw with nut and washer (need 11/32" or 9mm key), instruction sheet

**Factory price:** € excl. VAT / piece  
**Weight:** 0.136 kg **Shipping class:** Standard



## 5 CORE SPIRAL CABLE WITH SHORT ENDS

**ARTICLE:** abel spiralny 5

length of cable ends: 300/300mm  
dia: 25mm  
applied in automation for sectional doors

**Factory price:** € excl. VAT / piece  
**Weight:** 0.5 kg **Shipping class:** Standard



## 4 CORE SPIRAL CABLE WITH LONG ENDS

**ARTICLE:** abel spiralny 4 PLUS

length of cable ends: 1500/300mm  
dia: 25mm  
applied in automation for sectional doors

**Factory price:** € excl. VAT / piece  
**Weight:** 0.60 kg **Shipping class:** Standard



## RADIO TRANSMITTER FOR IDEAL OPERATORS

**ARTICLE:** 43001

Three-channel radio transmitter for IDEAL operator  
Rolling code  
Frequency 433,92 MHz

**Factory price:** 12.00 € excl. VAT / piece  
**Weight:** 0.3 kg **Shipping class:** Standard



### PREWIRED SWITCH 3 POSITIONS WITH SPRING RETURN

**ARTICLE:** CPS1C5

PREWIRED SWITCH 3 POSITIONS WITH SPRING RETURN  
5m cable SCHUCO socket

**Factory price:** 221.00 € excl. VAT / piece  
**Weight:** 14.500 kg **Shipping class:** Standard

### FOUR CHANNELS TRANSMITTER 433 MHZ

**ARTICLE:** CTE

Miniature transmitter in a simple and elegant design. The buttons' layout enables an intuitive approach of the four channels. The integrated slot can be hooked to a key-ring while the long lasting lithium battery provides power for years of daily use. Dimensions: 35x53x12mm.

**Factory price:** 25.00 € excl. VAT / piece  
**Weight:** 14.500 kg **Shipping class:** Standard



### EMERGENCY RELEASE LOCK

**ARTICLE:** 80004

material: galvanised steel  
Releases garage door operator in case of power failures.

**Factory price:** 31.00 € excl. VAT / piece  
**Weight:** 0.6 kg **Shipping class:** Standard

## GARAGE DOOR OPERATORS



### OPERATOR FOR GARAGE DOORS IDEAL 12

**ARTICLE:** /A

Set of motor for garage door and 2 remote control units  
Closing /opening force: 1200 N  
Power supply: 220 V  
Max door area = 13m sq;

**Factory price:** 110.86 € excl. VAT / piece

**Weight:** kg **Shipping class:** Standard

**Tag:** [Napęd](#)



### OPERATOR FOR GARAGE DOORS IDEAL 8

**ARTICLE:** 08

Set of motor for garage door and 2 remote control units  
Closing /opening force: 800 N  
Power supply: 220 V  
Max door area = 9m sq;

**Factory price:** 101.63 € excl. VAT / piece

**Weight:** 3 kg **Shipping class:** Standard



### STEEL RAIL WITH CHAIN FOR IDEAL OPERATOR L=3300MM

**ARTICLE:** 33

Single piece steel rail with steel chain for IDEAL operator for garage door of max height H=2400mm  
Length = 3300mm  
Steel chain

**Factory price:** 22.17 € excl. VAT / piece

**Weight:** 5 kg **Shipping class:** Dłużyca



### STEEL RAIL WITH CHAIN FOR IDEAL OPERATOR L=3600MM

**ARTICLE:** 36

Single piece steel rail with steel chain for IDEAL operator for garage door of max height H=2700mm  
Length = 3600mm  
Steel chain

**Factory price:** 25.87 € excl. VAT / piece

**Weight:** 5 kg **Shipping class:** Dłużyca



### **STEEL RAIL WITH CHAIN FOR IDEAL OPERATOR L=4200MM**

**ARTICLE:** 42

Single piece steel rail with steel chain for IDEAL operator for garage door of max height H=4200mm  
Length = 3000mm  
Steel chain

**Factory price:** 31.41 € excl. VAT / piece  
**Weight:** 5 kg **Shipping class:** Dłużyca



### **STEEL RAIL WITH CHAIN FOR IDEAL OPERATOR L=5200MM**

**ARTICLE:** 52

Single piece steel rail with steel chain for IDEAL operator for garage door of max height H=4300mm  
Length = 5200mm  
Steel chain

**Factory price:** 46.19 € excl. VAT / piece  
**Weight:** 5 kg **Shipping class:** Dłużyca



### **STEEL RAIL WITH KEVLAR BELT FOR IDEAL OPERATOR L=3300MM**

**ARTICLE:** 33

Single piece steel rail with Kevlar belt for IDEAL operator for garage door of max height H=2400mm  
Length = 3300mm  
Kevlar belt

**Factory price:** 42.50 € excl. VAT / piece  
**Weight:** 5 kg **Shipping class:** Dłużyca



### **STEEL RAIL WITH KEVLAR BELT FOR IDEAL OPERATOR L=3600MM**

**ARTICLE:** 36

Single piece steel rail with Kevlar belt for IDEAL operator for garage door of max height H=2700mm  
Length = 3600mm  
Kevlar belt

**Factory price:** 44.35 € excl. VAT / piece  
**Weight:** 5 kg **Shipping class:** Dłużyca





## **STEEL RAIL WITH KEVLAR BELT FOR IDEAL OPERATOR L=4200MM**

**ARTICLE:** 42

Single piece steel rail with Kevlar belt for IDEAL operator for garage door of max height H=3300mm  
Length = 4200mm  
Kevlar belt

**Factory price:** 48.04 € excl. VAT / piece  
**Weight:** 7.8 kg **Shipping class:** Dłużyca



## **EXTERNAL RADIO RECEIVER FOR IDEAL OPERATORS**

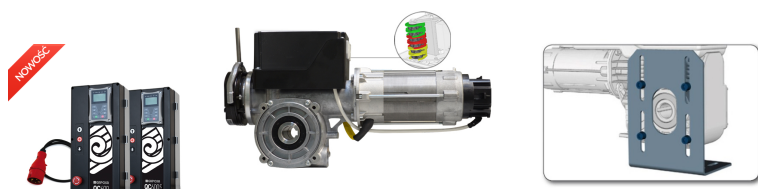
**ARTICLE:** 43020

External radio receiver for installation in other equipment to be operated by IDEAL radio transmitters  
Rolling code  
Frequency 433,92 MHz

**Factory price:** 18.48 € excl. VAT / piece  
**Weight:** 0.00 kg **Shipping class:** Standard



## INDUSTRIAL GATES OPERATORS



### QC600C5 AUTOMATIC CONTROL PANEL WITH FREQUENCY INVERTER FOR DRIVES WITH DIGITAL LIMITS 230V 50HZ MONO MAX. 0,75KW

**ARTICLE:** C600C5

- 2 Photocell terminals with test Safetyedge PNE /8,2 ohms
- Opto sensor
- Torque control
- Half opening
- Display true type
- Thermosafety
- DC Break/break resist
- Lamp pcb plug for more options
- 3 Dry Relays
- Cross traffic control
- Radio-plug in
- Limit Encoder
- Autoclose
- 4 inputs
- 24v aux 250mA
- 2 Rs485 input
- Can-bus

**Factory price:** 400.00 € excl. VAT / piece  
**Weight:** 14.500 kg **Shipping class:** Standard



### PREWIRED SWITCH 3 POSITIONS WITH SPRING RETURN

**ARTICLE:** CPS1C5

PREWIRED SWITCH 3 POSITIONS WITH SPRING RETURN  
5m cable SCHUCO socket

**Factory price:** 221.00 € excl. VAT / piece  
**Weight:** 14.500 kg **Shipping class:** Standard

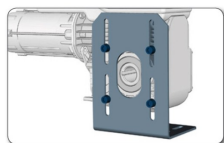
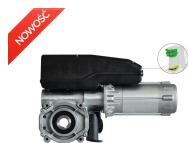


### FOUR CHANNELS TRANSMITTER 433 MHZ

**ARTICLE:** CTE

Miniature transmitter in a simple and elegant design. The buttons' layout enables an intuitive approach of the four channels. The integrated slot can be hooked to a key-ring while the long lasting lithium battery provides power for years of daily use. Dimensions: 35x53x12mm.

**Factory price:** 25.00 € excl. VAT / piece  
**Weight:** 14.500 kg **Shipping class:** Standard



## **SINGLE-PHASE MOTOR DRIVE, TORQUE 70NM, 21RPM, 3-CAM LIMITER**

### **ARTICLE: HS70MDH**

The BHS is a spring balanced sectional door motor. The worm gear ensures that the operator is only mounted in the vertical position.

Motor overload safety factor = 4 x rated motor current, as the BHS starting current can reach these levels for short periods.

#### **Manual operation**

In BHS installations with a hand crank or hand chain, the door and the self-locking gear structure are always connected. The door will never fall if the spring breaks. In BHS installations with a door disconnect device, the door and the self-locking worm gear are disconnected during manual operation. In this case, the worm gear no longer supports the door and a spring safety brake is required.

The BHS drive unit is able to support the weight of the door when the spring breaks, preventing the door from falling. The holding capacity is the permissible load that the worm gear structure can withstand.

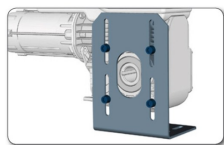
#### **EUROPEAN DIRECTIVES**

The drive is manufactured in accordance with the product standards EN 13241-1 Doors and EN 12453 Safety of power-driven doors.

**Factory price:** 441.86 € excl. VAT / piece

**Weight:** 0.00 kg **Shipping class:** Standard





## BRD60130 DRIVE 230V/400V 50HZ SPEED 60NM 130RPM LIMITER WITH 3 CAMS

### ARTICLE: 1

- Rapido is a three-phase motor, ideal for the high-speed door market.
- The installer can independently change the gear motor power supply connection from star (400 V) to delta (230 V) and vice versa.

All models are equipped with an electromagnetic brake that suddenly stops the motor inertia, and an integrated safety brake.

Mechanical limit switch: 2 green cams for operating limits, 2 red cams for safety limits, 2 yellow cams for auxiliary control.

### OVERLOAD SAFETY FACTOR

The motor overload safety factor = 4 x the motor rated current, since the Rapido starting current can reach these levels for a short time.

### MANUAL OPERATION

Rapido is supplied with a crank for manual operation in the event of a power failure

### EUROPEAN DIRECTIVES

The motor is manufactured in accordance with the product standards EN 13241-1 Doors- and EN 12453 Safety for electrically operated doors.

**Factory price:** 599.00 € excl. VAT / piece

**Weight:** 0.00 kg **Shipping class:** Standard

