Automatic openers
2014 collection
Open work gate kit - Sliding gate kit - Garage door kit
Accessories
**Worm drive automatic opener**

**INCLUDED IN THE KIT** - numbers on the visual
1. Two actuators with backlighting
2. One control cabinet
3. Three (4-way) remote controls
4. One set of 2 photocells
5. One warning light with integrated antenna
6. One control interface for audio and video entry phones
7. Four fixing feet, 1 set of keys (for releasing the gate), 4 washers and 2 pins, 2 sets of modular internal stops
8. Quick guide and manual on CD-ROM

**OPTIONAL ACCESSORIES** - see end of catalogue
- Key-operated switch - WEA10C 3
- 9-way keypad - WECACV 70003
- Set of 2 photocells - WEA1TP 3
- 4-way remote control - WEATEM 5
- Flap for area lighting control - WEATCR 2
- Pressure-sensitive safety edge - ATDT 80301
- 2-way universal radio kit - TRANSMY
- Backup battery - WEATBAT 3

**ADVANTAGES OF OUR PRODUCT**
- The ideal kit for open work gates weighing up to 400 kg
- Suitable for all types of installation: on slopes, asymmetrical opening gates, asymmetrical gate leafs, inward opening gates (up to 120°) and outward opening gates (up to 90°)
- Opening for people on foot
- Comprehensive kit with all the features needed to keep you safe
- Automatic stop on encountering obstacle
- Worm drive with no exposed moving parts
- Electronic circuit board with auto learn feature
- Easier connection thanks to removable colour terminal blocks
- Integrated opening travel stops
- Compatible with all the available door phones (audio and video)
- Manual release with key
- Compatible with solar (UNIVERSAL 15)

**TECHNICAL DATA**
- Maximum gate leaf weight: 200 Kg
- Maximum gate leaf width: 2 m
- Supply voltage of the kit: 230 V
- Absorbed current: 0.9 – 3.5 A @ 12 V per motor
- Power: 40 W per motor
- End travel stops: mechanical
- Release: key-operated
- 90° corner angle: 20 cm/min
- Distance between hinge & inside of post: 12 cm max
- **PERFORMANCE**
  - Force: 500 N
  - Travel time at 90°: approximately 15 sec
  - Motor rotation speed: 1400/175 RPM
  - Torque provided: 650 Nm
  - Range of remote control: 30 metres line of sight

**SETTINGS**
- Motor force
- Pause time
- Obstacle detection
- Obstacle reaction time
- Backlighting sensitivity

**DIMENSIONS & ADAPTATION**
- Actuator dimensions (in mm): 100 (h) x 890 (l) x 60 (d)
- Motor weight: 3.4 kg
- Operating temperature: -20°C / +55°C

**OUR INSTALLATION GUIDES ARE AVAILABLE AT:**

EXTEL TV

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**VERA Manual**

**VERA Quick Guide**
BORA Automatic actuator arm opener

**ADVANTAGES OF OUR PRODUCT**

- The ideal kit for solid gates weighing up to 440kg
- Suitable for all types of installation: on slopes, asymmetrical opening gates, asymmetrical gate leafs, inward opening gates up to 120° or outward opening gates up to 90°
- Opening for people on foot
- Comprehensive kit with all the features needed to keep you safe
- Automatic stop on encountering obstacle
- Electronic circuit board with auto learn feature
- Easier connection thanks to removable colour terminal blocks
- Integrated opening travel stops
- Manual release
- For gate leafs with up to 30 cm internal post side rebate
- Compatible with all the available door phones (audio and video)
- Compatible with solar (UNIVERSAL 15)

**INCLUDED IN THE KIT - numbers on the visual**
1. One motor with 6 m of cable and backlighting.
2. One motor with backlighting + integrated control electronics
3. Three (4-way) remote controls
4. One set of 2 photocells
5. One warning light with integrated antenna
6. One control interface for audio and video entry phones
7. Two fixing brackets, 1 release key and a set of bolts and washers, 2 sets of internal stops.
8. Quick guide and manual on CD-ROM

**OPTIONAL ACCESSORIES - see end of catalogue**
- Key-operated switch - WEATCC 3
- 5-way keypad - WEATKD 7052
- Set of 2 photocells - WEATPC 3
- 4-way remote control - WEATEM 5
- Relay for area lighting control - WEATCR 2
- Pressure-sensitive safety edge - ATDT 80301
- 2-way universal radio kit - TRANSMY
- Backup battery - WEATBAT 3
- Interchangeable grey and black covers - WEATCPA 3 - WEATCPB 3
- Long arms - WEATBL G and/or D

**TECHNICAL DATA**

- Maximum gate leaf weight: 220 Kg
- Maximum gate leaf width: Maxi 2 m
- Supply voltage of the kit: 230 V~
- Absorbed current: 4.2 A @ 12 V per motor
- Power: 50 W per motor
- End travel stops: mechanical
- Release: hexagonal key
- 90° corner angle: Min 45 cm

**PERFORMANCE**

- Motor force: Approximately 10 sec.
- Motor closing offset:
- Pause time: 300 mm
- Obstacle detection: 30 metres line of sight
- Obstacle reaction time:
- Backlighting sensitivity

**SETTINGS**

- Motor force
- Motor closing offset
- Pause time
- Obstacle detection
- Obstacle reaction time
- Backlighting sensitivity

**DIMENSIONS & ADAPTATION**

- Motor unit dimensions (mm): 182 (h) x 268 (l) x 185 (d)
- Motor weight: 4.8 kg
- Operating temperature: -20°C / +55°C

Our installation guides are available at: EXTEL TV
ADVANTAGES OF OUR PRODUCT

• For sliding gates weighing up to 350 kg
• Comprehensive kit with all the features needed for safety
• Electronic circuit board with auto learn feature
• Easier connection thanks to removable colour terminal blocks
• Opening for people on foot
• Manual release with key
• Automatic stop on encountering obstacle
• End of travel speed reduction
• Raised support to compensate for uneven ground
• Compatible with all the available door phones (audio and video)

INCLUDED IN THE KIT - numbers on the visual
1 Motor unit with backlighting (integral circuit board)
2 4 m of rack
3 Three (4-way) remote controls
4 One set of 2 photocells
5 One warning light with integrated antenna
6 One control interface for audio and video entry phones
7 Adjustable base
8 Two end travel stops
9 Quick guide and manual on CD-ROM

OPTIONAL ACCESSORIES - see end of catalogue
• Key-operated switch - WEATCC 3
• 9-way keypad - WECACV 70003
• Set of 2 photocells - WEATPC 3
• 4-way remote control - WEATEM 5
• Relay for lighting control - WEATCR 2
• Pressure-sensitive safety edge - ATDT 80301
• 2-way universal radio kit - TRANSMY
• Backup battery - WEATBAT 3
• Interchangeable grey and black covers - WEATCPA 3 - WEATCPB 3
• Left or right hand rack - WEATCE 2 D or G

TECHNICAL DATA

maximum gate leaf weight 350 kg
maximum gate leaf width 9 m
supply voltage of the kit 230 V
absorbed current 0.9 – 3.5 A @ 24 V
power 40 W
electromechanical end travel stops
release key-operated

PERFORMANCE

range 500 ft
opening speed 20 metres per minute
grange of remote control 20 metres line of sight

SETTINGS

- motor force - backlighting sensitivity
- pause time - obstacle detection
- obstacle reaction time

DIMENSIONS & ADAPTATION

motor unit dimensions (mm) 182 (h) x 268 (l) x 185 (d)
operating temperature -20°C / +55°C

Gross product weight: 16.40 kg
Automatic garage door opener

ADVANTAGES OF OUR PRODUCT

• Ideal for all types of doors: retractable, section, semi-retractable or non-retractable (complete with vertical guide rail) with WEATBR 1 option
• Comprehensive kit with all the features needed to keep you safe
• Automatic stop on encountering obstacle
• Aluminium rail: aesthetically pleasing and light
• Rail requires minimal clearance, only 3.5 cm of space needed underneath the ceiling
• End of travel speed reduction
• Compatible with garage doors with wicket doors when used with the WEATCP 2 option

INCLUDED IN THE KIT - numbers on the visual
1 One motor unit + 3 m of aluminium chain guide
2 Two 4-way remote controls
3 One set of 2 photocells
4 One warning light with integral antenna
5 Quick guide and manual on CD-ROM

OPTIONAL ACCESSORIES - see end of catalogue
• Key-operated switch - WEATCC 3
• 9-way keypad - WEACAV 70003
• Set of 2 photocells - WEATPC 3
• 4-way remote control - WEATEM 5
• Flap for lighting control - WEATCR 2
• 2-way universal radio kit - TRANSMY
• Adapter arm for non-retractable or semi-retractable doors - WEATBR 1
• Key-operated wicket door switch - WEATCC 2

TECHNICAL DATA
Maximum door area: 6.5 m²
Supply voltage of the kit: 230 V – 50 Hz - 50W
Supply voltage of the motor: 24 V
Drive system: chain
Total length: 3440 mm
Length used: 2900 mm
End travel stops: electromechanical
Release system: cable-operated

PERFORMANCE
Maximum tractive force: 600 N
Remote control range: 30 metres line of sight

DIMENSIONS & ADAPTATION
Motor unit dimensions (mm): 182 (h) x 268 (l) x 185 (d)
Minimum ceiling clearance: 35 mm

Gross product weight: 17.40 kg.

Our installation guides are available at: EXTEL TV
The accessories

ACCESSORIES FOR ALL AUTOMATIC OPENERS

- 2-way universal radio kit
- Controls several access controllers or path lights (via 12/230V remote switch)

TRANSMY
WECACV 70003
WEATCC 3
WEATEM 5

ACCESSORIES FOR BORA AND CARA

- Interchangeable grey and black covers

WEATCPA 3
WEATCPB 3

ACCESSORIES FOR VERA, BORA AND CARA

- Backup battery

WEATBAT 3
ATDT 80301
WEATPC 3
WEATCR 2

ACCESSORIES FOR GARA

- Reverser arm
- For non-retractable or semi-retractable doors

WEATBR 1
WEATBL G
WEATBL D
WEATCE 2 G
WEATCE 2 D

WEATBAT 3 Manual
WEATCC 3 Manual
WEATPC 3 Manual
WEATCR 2 Manual
WE 8111 BIS SER.R4 Manual
WEATCP 2 Manual
In the spirit of
Quality, Innovation & Design

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For further details
Please visit our interactive general catalogue which contains all the product sheets and manuals for our products.

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