# ALT

## ELECTROMECHANICAL BARRIER WITH DOUBLE BUILT-IN FLASHING LIGHT FOR BAR FROM 3 TO 6 m, 24 Vdc



## PLUS

Maximum speed:
- up to 1 second for ALT324KF    *FASTLINE*
- up to 3,5 seconds for ALT424K
- up to 6 seconds for ALT624K

Double built-in flashing light, two-coloured green/red

Double spring (6 m model) to counter balance movement and make it more fluent

Anti-UV rays epoxy power coating

Robust gears and levers for reliable functioning over time

Encoder for obstacle detection and immediate run inversion

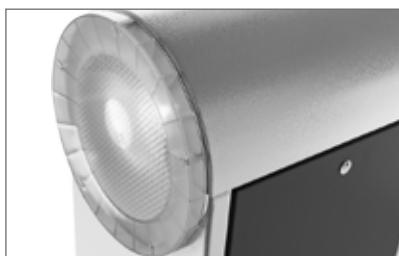For intensive use, for private and public solutions

Energy saving mode

Universal box: bar can be installed both right or left

Possibility to set different speed in opening and closing motion

Integrated receiver

With 24 Vdc control unit CT102 24, (page 142 for technical details)


Double Led flashing light


Metallic gear + shock resistant motor (ALT624K)


CT102 24 control unit


New bar (6m + 8 m)

# MODELS

| CODE | DESCRIPTION | | PCS PALLET |
|------|-------------|---|------------|
| ALT324KF | Barrier body, 24 Vdc motor, with control unit in box, with encoder, double built-in led flashing light. For 3 m bar, connection for bars included (1 pc) | | 5 |
| ALT424K | Barrier body, 24 Vdc motor, with control unit in box, with encoder, double built-in led flashing light. For 4 m bar, connection for bars included (1 pc) | | 8 |
| ALT624K | Barrier body, 24 Vdc motor, with control unit in box, with encoder, double built-in led flashing light. For 6 m bar, connection for bars included (1 pc) | | 5 |

| | | ALT324KF | ALT424K | ALT624K |
|---|---|----------|---------|---------|
| **MECHANICAL DATA** | | | | |
| torque | Nm | 40 | 200 | 305 |
| working cycle | % | 50 | 80 | 80 |
| opening time at 90° ** | sec | 1 | 3,5 | 6/*12 |
| **ELECTRICAL DATA** | | | | |
| control board | | CT102 24F | CT102 24 | CT102 24 |
| power | Vac | 230 | 230 | 230 |
| consumption | A | 1,6 | 1,3 | 1,3 |
| absorbed power | W | 330 | 300 | 300 |
| integrated lights | | yes | yes | yes |
| **GENERIC DATA** | | | | |
| protection degree | IP | 54 | 54 | 54 |
| dimensions (L - D - H) | mm | 450 - 280 - 1188 | 360 - 220 - 1110 | 450 - 280 - 1188 |
| weight | kg | 62 | 47 | 67 |
| working temperature | °C | -20 + 55 | -20 + 55 | -20 + 55 |
| maximum bar length | m | 3 | 4 | 6 *(8 mt) |

* with 8 m bar
** without accessories