

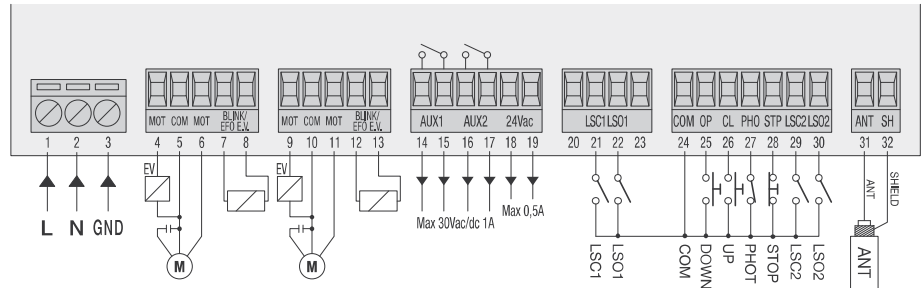
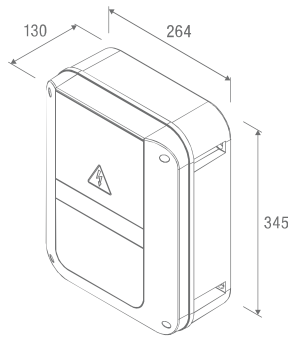


# MAX.CP

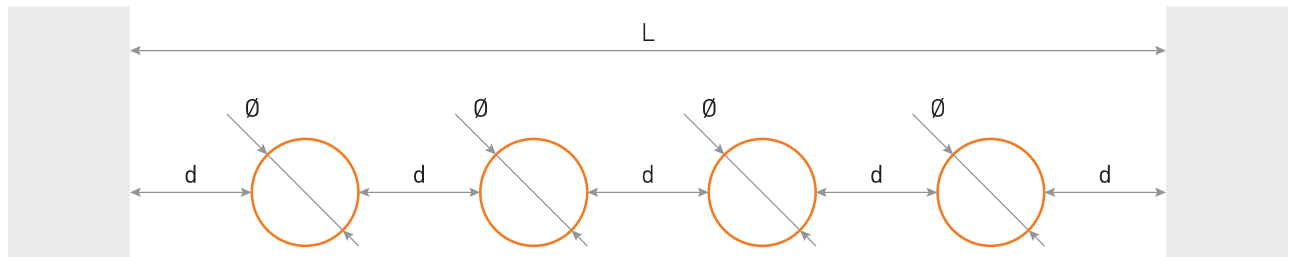
Control panel for 2 hydraulic bollards



- 230 Vac 50/60 Hz power supply
- Control panel for 1 or 2 hydraulic bollards MAXIMUM
- Integrated 433.92 MHz 64-code receiver with 3 encoding systems (Advanced Rolling Code, Rolling Code, Fixed Code)
- Removable terminal boards
- Parameter and operation logic regulations through integrated LCD display
- Automatic, semi-automatic and deadman's logic
- Programming access password
- Equipped with step-by-step command inputs separate for each bollard and centralised command inputs ALL UP and ALL DOWN for the raising and the lowering of both bollards
- **Version with built-in board to manage buzzer/LED lights available (MAX.CP BL)**
- Separate limit switch inputs for each motor
- Control inputs for loop detectors and protection devices (GL.PRES)
- 2 outputs configurable as bollard status indicator or command of the optional board CP.BL
- Designed for the connection of the optional board CP.BL to manage signal lights and the warning buzzer GL.BUZZ
- Protection level IP54



## CALCULATION OF THE BOLLARD NUMBER PER PASSAGE:



$$N = \frac{L - d_{\text{recommended}}}{\varnothing + d_{\text{recommended}}}$$

L (mm) = width of the passage for the vehicles access

N = number of necessary bollards

Ø (mm) = bollards diameter

d (mm) = distance between bollards

d<sub>recommended</sub> (mm) = recommended distance between bollards (1.200 mm)

$$d = \frac{L - (\varnothing \cdot N)}{N + 1}$$



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