



24VDC

# KPONY

64

## RESIDENTIAL USE

with integrated control unit and receiver

**up to 400 kg**



## CONTROL UNITS:

PONY ————— CP.PONY

# BENINCA

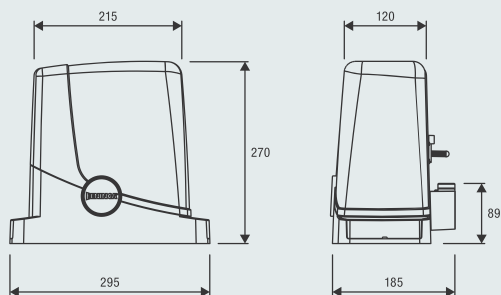
 **100%**  
Made in Italy



## 24 Vdc | intensive use

- 24 Vdc geared motor with built-in control unit and energy saving ESA SYSTEM
- Amperometric sensor obstacle detection system to prevent crushing
- Battery back up system ready
- The control unit is positioned in such a way as to make programming operations simple, easy and immediate

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**BENINCA**

COMPLETE KITS

**KPONY.P**



MOTOR  
1x **PONY**



PHOTOCELLS  
1x **PUPILLA.R**



TRANSMITTER  
1x **TO.GO2VA**



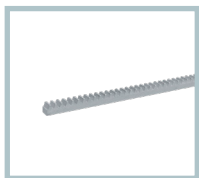
**RI.M4F**

M4 rack, to weld or attach with screws, 30x12x1000 mm slotted and galvanised. Supplied with M6 metric screws and threaded spacers.  
**Package of 4 pcs.**



**RI.M4Z**

M4 galvanised rack to weld 22x22x2000 mm.  
**Package of 2 pcs.**



**RI.M4ZF**

Galvanised slotted M4 rack 22x22x2010 mm for fastening to the side with the teeth. Supplied with M6 screws.  
**Package of 1 pc.**



**RI.M4P**

Nylon rack with steel core, to attach with screws, M4, 28x40x1000 mm. Slotted, provided with self-drilling screws.  
**Package of 10 pcs.**



**MLS**

Magnetic limit switches. Suitable for snowy places.



**ID.TA**

Warning board.



**IRI.TX4VA**

4-channel transmitter with Advanced Rolling Code and Rolling Code.



**IRI.TX4AK**

4-channel transmitter with Advanced Rolling Code and Fixed Code.



**IRI.LAMP**

White full range flashing light, 20-255 VAC with built-in aerial.



**IRI.KPAD**

Battery operated wireless vandal-proof digital keypad with alert buzzer and backlit buttons. Triple coding: Rolling Code, Programmable Code and Advanced Rolling Code. 254 memorisable codes.



**IRI.CELL**

Pair of vandal-proof metal covers for PUPILLA/PUPILLA.R photocells, comprising front and rear shells with concealed screw. They can maintain perfect orientation over 180°.



**PUPILLA**

Pair of photocells adjustable to 180°. Option to synchronise up to 4 pairs, 24 VAC/DC power supply. Easy adjustment through a LED that signals optimal alignment. Compact size: 36x110x35 mm



**CBY.24V**

Battery charger card. The CBY.24V card allows charging two different types of nickel metalhydrate and lead batteries.



**DA.BT2**

2.1Ah 12 Vdc Battery.

**DA.BT6**

7Ah 12 Vdc Battery.



**LB**

Standard box for control units. Protection level IP55. (290 x 220 x 118 mm)



**DA.2S**

Electronic board that allows synchronised movement of 2 automation devices (opposed sliding gates).

**AUTOMATISMI BENINCÀ SpA** • Via del Capitello, 45 • 36066 Sandrigo (VI) ITALY • T +39 0444 751030 • sales@beninca.com

TECHNICAL DATA	PONY*
Power supply	230 Vac (50-60Hz)
Motor supply	24 Vdc
Max absorbed current	0.6 A
Power consumption in stand-by	8 mA
Max Thrust	321 N
Opening speed	10 m/min
Duty cycle	30%
Protection level	IP44
Operating temperature	-20°C /+50°C
Max gate weight	400 kg
Driving gear for rack	M4 Z14
Weight	8.1 kg
Version	KIT only
Kit weight	8.5 kg
Kits no. per pallet	40

\* Available in 115 VAC version