



# EAGLE

**COMUNELLO**  
AUTOMATION

Underground electromechanical actuators for residential swing gates.  
For leaves up to 3.5 m (max. leaf weight 350 kg) and up to 600 kg (max. leaf length 2 m).



**EAGLE**

For swing leaves  
up to 3.50 m / 600 kg



Eagle is a line of in-ground actuators designed to provide a solution for projects and architectural designs which require completely clean lines. These actuators are extremely corrosion resistant, discrete and compact. Absolute security and reliability are guaranteed across the three models with lever or key release systems available internally and externally. Eagle actuators are practical and rapid to install, simple and intuitive to use. Optional versions with encoder are also available.



ARTICLE	EAGLE 24V	EAGLE 24V EC	EAGLE 230V	EAGLE 230V EC
Operating power supply	24 VDC	24 VDC	230 VAC	230 VAC
Power consumption	150 W	150 W	280 W	280 W
Max. absorption.	6,5 A	6,5 A	1,2 A	1,2 A
Torque	220 Nm	220 Nm	300 Nm	300 Nm
Duty cycle	Intensive use	Intensive use	50%	50%
Protection degree (IP)	IP67	IP67	IP67	IP67
Insulation class	2	2	1 (earthing)	1 (earthing)
Working temperature	-20°C / +50°C	-20°C / +50°C	-20°C / +50°C	-20°C / +50°C
Encoder	-	Yes	-	Yes
Speed	0,1 Rad/s	0,1 Rad/s	0,08 Rad/s	0,08 Rad/s
Weight	14,5 kg	15 kg	15 kg	15 kg



# EAGLE

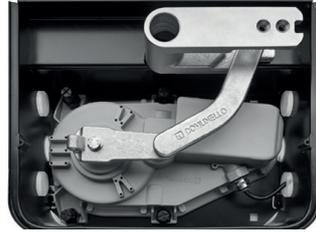
# COMUNELLO AUTOMATION

## STRONG



Fully protected internal operator in die-cast aluminium crankcase. Metallic cable gland, fully resin-coated internally.

## MECHANICAL MADE IN COMUNELLO



Galvanized steel arms made by Comunello. Foundation box in cataphoresis-finish steel or stainless steel.

## SAFE



Manual unlocking system in the versions with key, key and leverage and leverage.

## LIMIT STOPS



Versions with mechanical and electromechanic limit switches. Programmable automatic/semiautomatic limit switch, timer and speed reducer.

## FIXING



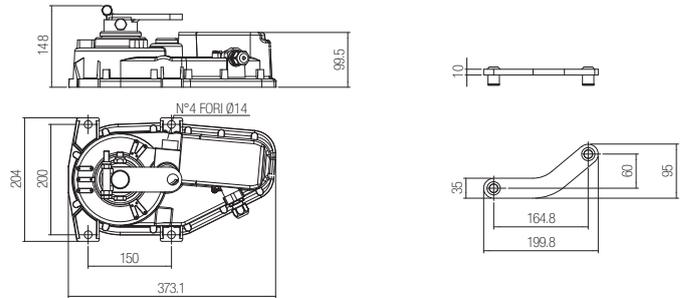
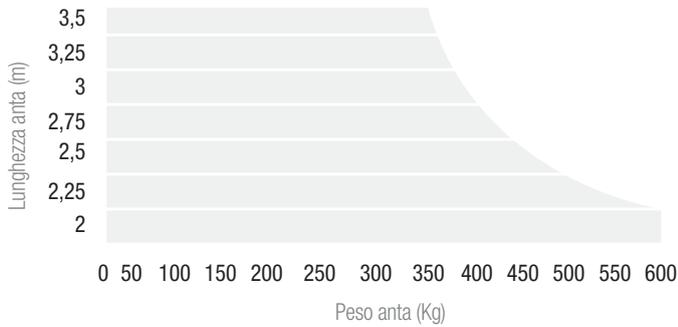
Stainless steel screws for greater corrosion resistance.

## OBSTACLE DETECTION



Optional versions with Encoder for more accurate and safer deceleration.

## OPERATING LIMITS



## MAIN FITTINGS



PLEASE FIND A COMPLETE LIST OF ACCESSORIES ON [WWW.COMUNELLO.COM](http://WWW.COMUNELLO.COM)