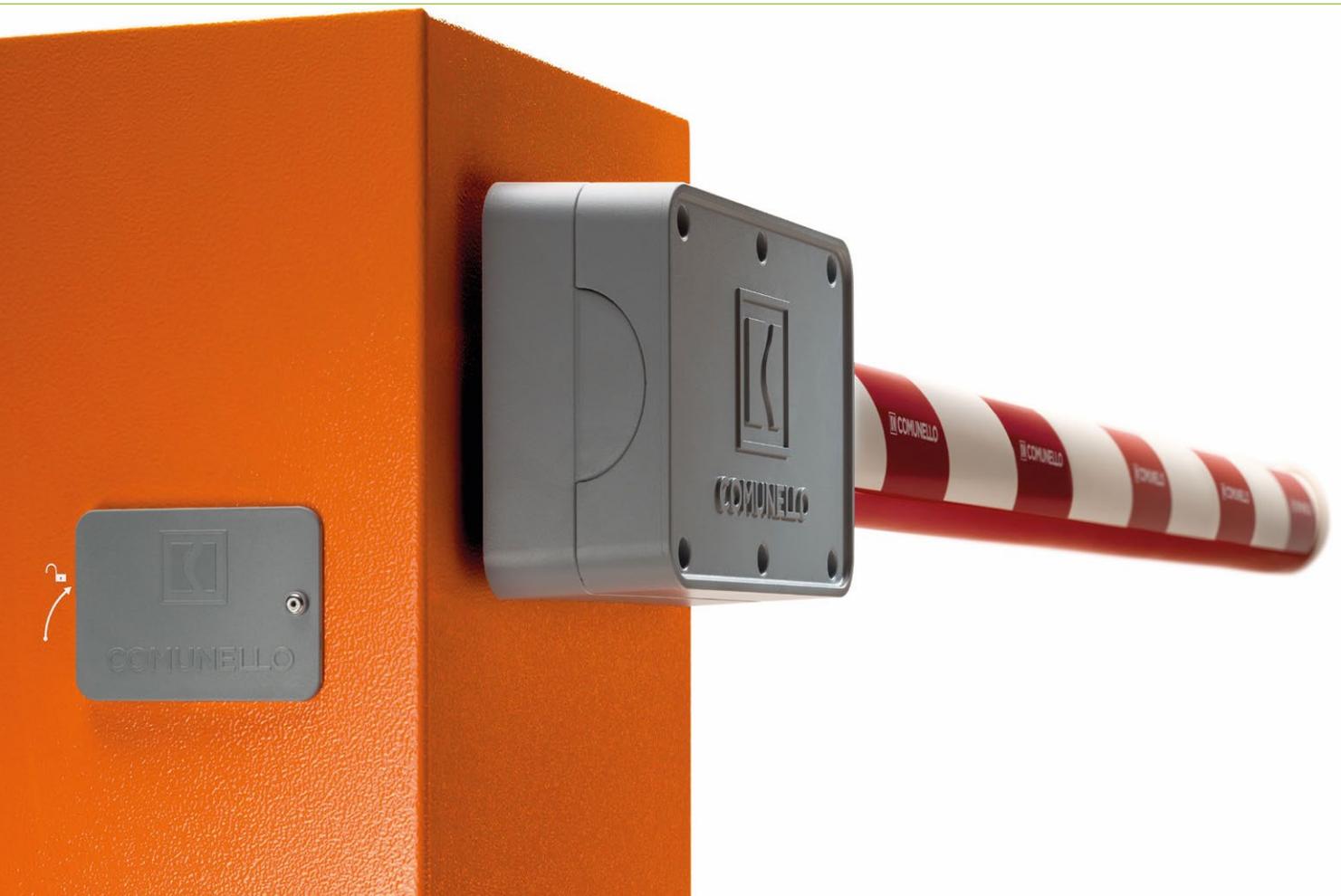


Life
made
easy

BORDER 400

ELECTROMECHANICAL BARRIER
FOR RESIDENTIAL, INDUSTRIAL
OR PUBLIC USE



BORDER up to 4m beam

Start of the slowdown phases adjustable by dip-switches. Thanks to the adjustable cams it is possible to change the slowdown starting points according to the needs.

Mechanical stop adjustment by one screw

Spherical self-lubricating eyelet-fixed spring for smoother, wear reducing movement

Easily accessible and extractable built-in control board for appropriate programming

A single spring can be fixed in 2 different holes of the spring tensioning arm according to the different bar length



Manual unlocking system available from both sides by aluminium handle

Robust ambidextrous bar support in die-cast aluminium



Light and durable elliptical section beam

Robust steel frame with protective treatment

Depending on the length of the beam and relative accessories, the AC-541 spring must be fixed to one of the holes of the spring-tightening arm according to the table and diagram below.

SPRING AC-541	SPRING POSITIONING AC-541			SPRING-TIGHTENING ARM
ROD LENGTH	2 m	3 m	4 m	
BEAM	-	1-2 *	2	
BEAM WITH PROTECTIVE RUBBER	1	1-2 *	2	
BEAM WITH MOBILE SUPPORT	1	2	2	

* The spring could be fixed to both holes with a proper regulation

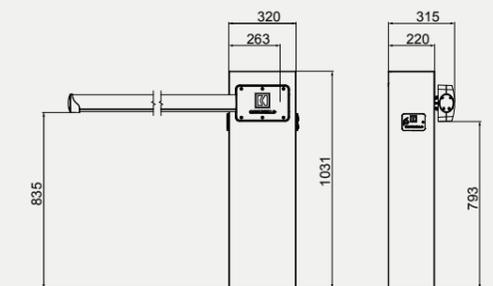


Every single product is duly tested at the end of each assembly line

TECHNICAL FEATURES

	BORDER 400 24V
Power supply	230 VAC
Motor power supply	24 VDC
Power consumption	150 W
Current input	6,2 A
Torque	100 Nm
Duty cycle	Intensive use
Protection rating (IP)	IP44
Insulation class	2
Working temperature	-20°C / +50°C

DIMENSIONS (mm)



For beams up to 4 m in length





OFFICIAL DEALER:

COMUNELLO **AUTOMATION**

AUTOMATION FOR GATES, DOORS AND BARRIERS

FRATELLI COMUNELLO S.P.A.

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