



LIMIT 500

NEW

COMUNELLO
AUTOMATION

Electromechanical 24V barrier raising systems with encoder for residential, public or industrial use
For entrances up to 5 m in width



AVAILABLE FINISHES:



LIMIT 500

For entrances up to 5 m

SUITABLE FOR
INTENSIVE USE



AVAILABLE FINISHES:



ARTICLE	LIMIT 500 24V
Power supply	230 VAC
Operator power supply	24 VDC
Power consumption	150 W
Current input	6,2 A
Torque	300 Nm
Operating time	3 - 6 sec
Duty cycle	intensive use
Protection rating (IP)	IP44
Insulation class	2
Working temperature	-20°C / +50°C
Integrated control unit	CU 24V LT
Limit switch	Electromechanical
Encoder	Yes
Weight	65 kg

LIMIT 500 SPRING STRETCHER TOOL	ARM LENGTH (M)			
	2 m	3 m	4 m	5 m
ARM	1	2	3	3
ARM WITH IMPACT PROTECTION STRIPS AND LEDS	1	2	3	3
ARM WITH IMPACT PROTECTION STRIPS AND LEDS AND POGO END REST	1	2	3	3
ARM WITH SINGLE IMPACT PROTECTION STRIP, LEDS AND SKIRT	-	2	3	3
ARM WITH SINGLE IMPACT PROTECTION STRIP, LEDS, SKIRT AND POGO END REST	-	3	3	3



LIMIT 500

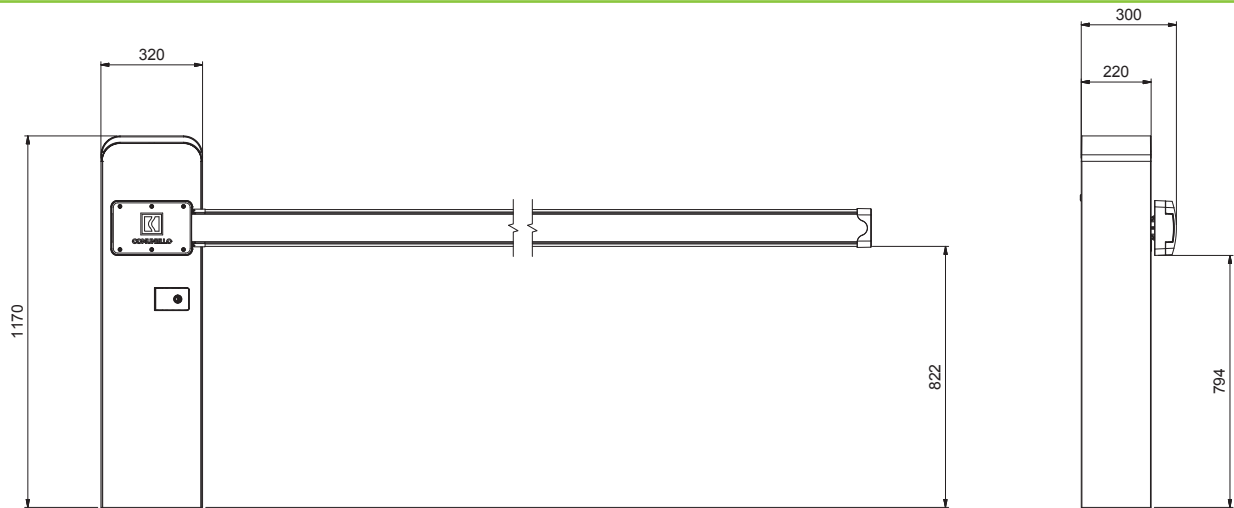
For entrances up to 5 m



For entrances up to 10 m
(5+5 m)



DIMENSIONS



MAIN FITTINGS



AC 40
SIGNAGE TABLE



AC 500
FOUNDATION ANCHORING KIT



AC 540
ONE BAR SPRING



AC 560
BAR SUPPORT



AC 570
MOBILE BAR SUPPORT



AC 580
90° JOINTED ROD



AC 630 / AC 640 / AC 650
ALUMINIUM RECTANGULAR BAR,
RAL 9010. 3 / 4 / 5 M.



AC 670 / AC 680 / AC 690
RED BARRIER BAR COVER
3 / 4 / 5 M



AC 700
BARRIER COVER PLUG



AC 710
BARRIER COVER PLUG



AC 715
BARRIER COVER PLUG



AC 590
2 M CURTAIN



AC 660
REFLECTIVE ADHESIVE STRIPS



AC 770
INTERNAL LED LIGHTS



AC 800
5 M LED STRIP



AC 30
OUTDOOR ANTENNA



AC 240
INDUCTIVE SENSOR



DART
PHOTOCELLS



SWIFT LED
BLINKING WARNING LIGHTS



VICTOR 2 RC
2 CHANNEL, ROLLING CODE
REMOTE CONTROL



INDEX
KEY SELECTOR SWITCH



TACT RADIO
DIGITAL SWITCH WITH
RADIO CONTROLLED KEYPAD



MAST 50
EXTRUDED ALUMINIUM COLUMN
H 50 CM