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Installation  
Support

Sales &  
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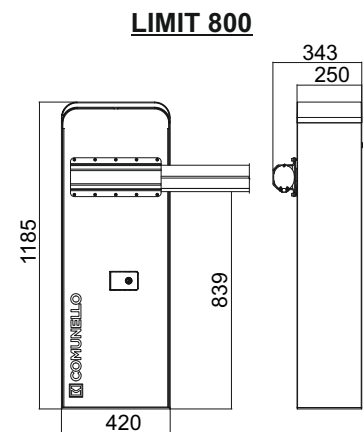
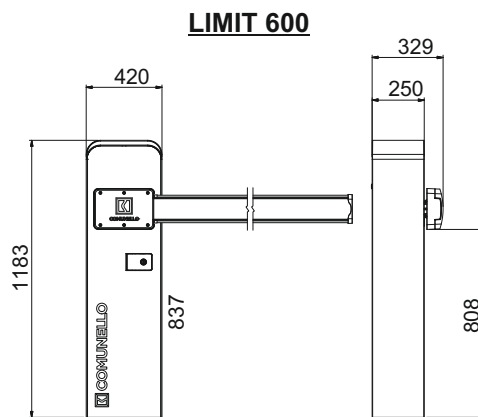
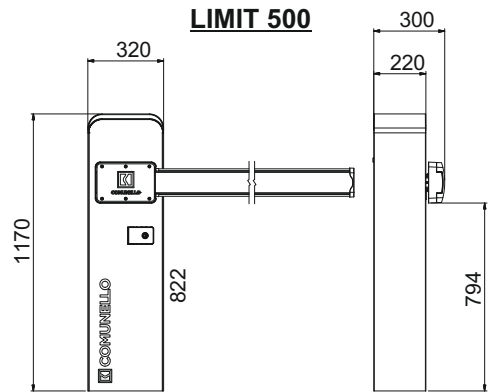
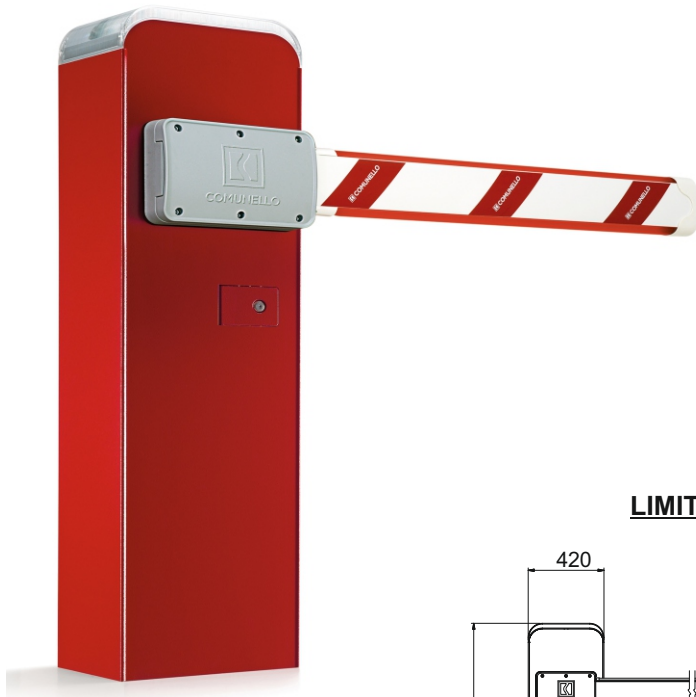
Pan India  
Presence



**AUTOMATIC BOOM BARRIER**

# LIMIT 500/600/800

24v Electromechanical barrier raising systems with encoder for residential, industrial or public use for entrance up to 8m



The Limit series of road barriers are available in three different sizes up to 8 mtr. to cover all possible road widths. The highest levels of security and optimum performance are guaranteed by easy-to-use controls, light, robust barrier arms, a robust aluminium motor and metal gearings. anti-shock rubber is fitted inside the boom. Programming is made easy via built-in end stop and encoders.

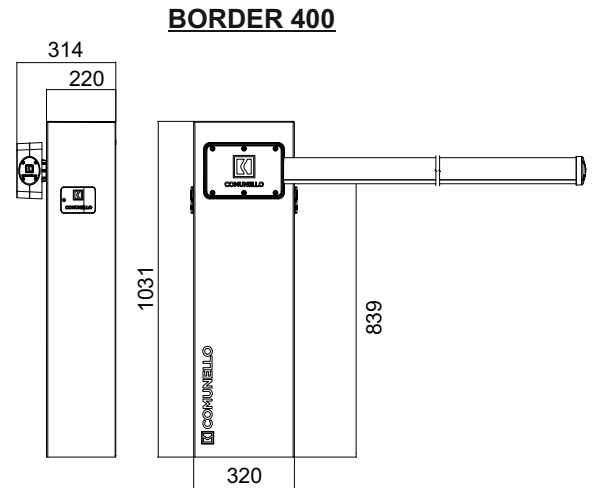
## Available span of 5m, 6m, 8m

### TECHNICAL CHARACTERISTICS

ELECTRICAL INFORMATION	LIMIT 500	LIMIT 600	LIMIT 800
Power supply	230 VAC	230 VAC	230 VAC
Operator power supply	24 VDC	24 VDC	24 VDC
Power consumption	150 W	150 W	150 W
Current input	6,2 A	6,2 A	6,2 A
Torque	300 NM	300 NM	300 NM
Operating time	3 - 6 sec	4 - 6 sec	4 - 6 sec
Duty cycle	intensive use	intensive use	40%
Protection rating (IP)	IP 54	IP 54	IP 54
Insulation class	2	2	2
Working temperature	-20°C / +50°C	-20°C / +50°C	-20°C / +50°C
Integrated control unit	CU 24V LT	CU 24V LT	CU 24V LT
Limit switch	Electromechanical	Electromechanical	Electromechanical
Encoder	Yes	Yes	Yes
Weight	65 kg	65 kg	95 kg

# BORDER 400

24v Electromechanical barrier raising systems for residential, industrial or public use for entrance up to 4m



Electromechanical barrier raising systems with encoder for residential, industrial or public use. The Border series of road barrier is available in 4 mtr. The highest levels of security and optimum performance are guaranteed by easy-to-use controls, light, robust barrier arm, a robust aluminium motor and metal gears. anti-shock rubber is fitted inside the boom. Programming is made easy via built-in end stop and encoders.

## Available span of 4m

### TECHNICAL CHARACTERISTICS

ELECTRICAL INFORMATION	BORDER 400
Power supply	230 VAC
Operating power supply	24 VDC
Power consumption	150 W
Current input	6,2 A
Torque	100 NM
Duty cycle	intensive use
Protection rating (IP)	IP 54
Insulation class	2
Working temperature	-20°C / +50°C

## ACCESSORIES



Foundation Kit



Arm Nesting Post



Victor 2 Rc



Flashing Signal Lights



Photocells



2 M Curtain

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