



AUTOMATIC BOLLARD WITH ELECTROMECHANICAL ACTUATOR

New automatic bollards easy-to-install and use, the ideal solution for residential projects, specifically for the management of private parkings and driveways.

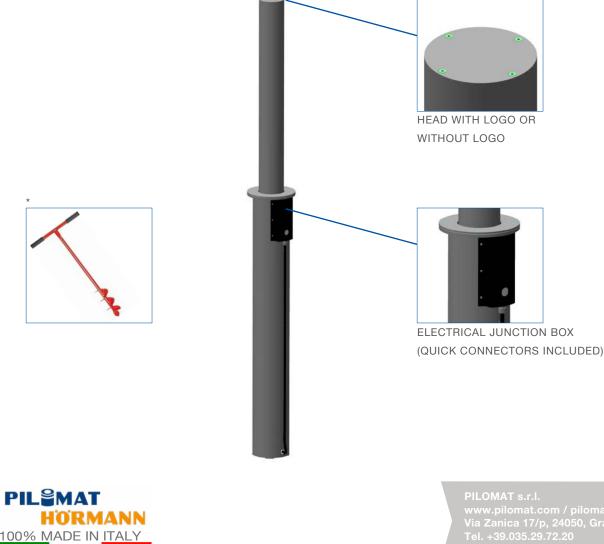
Despite being an entry level product, it is made of AISI 304 stainless steel and designed for installations of medium frequency of use, approx. 100 cycles/day.

MAIN FEATURES

PILSMAT

- Reduced installation time (less than an hour) as it is supplied preassembled with bollard in its foundation box ready to install.
- Simplified fitting using a manual auger drill*.
- Control unit designed for systems of max. 3 bollards.
- Easy transport as the bollard and its components are shipped in a unique box.
- Compatible with all Pilomat control systems (transmitters, key selector,...).

Electromechanical bollards are the products with the best quality - price ratio in the Pilomat range and help reducing the environmental risk.



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114-600A - 114-800A

AVAILABLE ITEMS

BOLLARD 114-600 COMPLETE WITH FOUNDATION BOX - STAINLESS STEEL BRUSHED AISI 304

BOLLARD 114-800 COMPLETE WITH FOUNDATION BOX - STAINLESS STEEL BRUSHED AISI 304

MANAGEMENT BOARD (TO BE FITTED)

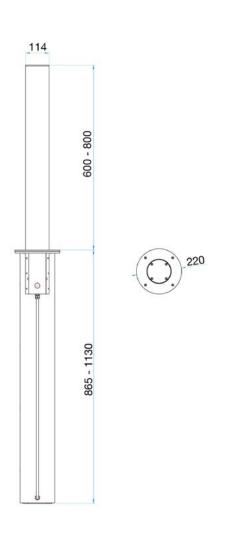
MANAGEMENT BOARD ALREADY FITTED (IN HOUSING)

REMOTE RADIO RECEIVER

RADIO TRANSMITTER TWO CHANNEL

INDUCTIVE DETECTOR FOR TWO INDUCTIVE LOOPS

INDUCTIVE LOOPS



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114-600A - 114-800A

	114-600A	114-800A	
CYLINDER MATERIAL	X5CrNi 18-10 (AISI 304) ST	X5CrNi 18-10 (AISI 304) STAINLESS STEEL BRUSHED	
CYLINDER DIAMETER	114	114mm	
CYLINDER HEIGHT	600mm	800mm	
CYLINDER THICKNESS	3r	3mm	
MOVEMENT PRINCIPLE	BUILT-IN ELETTROME	BUILT-IN ELETTROMECHANICAL ACTUATOR	
RISING TIME	6,5 s	10 s	
LOWERING TIME	6,5 s	10 s	
VOLTAGE FOR MOTOR	24V (n	24V (max. 3A)	
CONNECTION TO CONTROL UNIT	QUICK CONNECTOR (QUICK CONNECTOR (CABLE NOT INCLUDED)	
TYPE OF USE	100 CYC	100 CYCLES/DAY	
LIFE UNITS	500.000	500.000 CYCLES	
NOMINAL OPERATING TEMPERATURE	-40°C +70°C (FOR LOW TEMPERA	-40°C +70°C (FOR LOW TEMPERATURES SEE HEATING RESISTANCE)	
PACKAGING DIMENSION	120 x 22 x 22 cm	150 x 22 x 22 cm	





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