

PILOMAT CITY GATE, the planter becomes a moving sliding barrier to control the traffic. PILOMAT CITY GATE is a moving motorized barrier with unilateral or bilateral sliding; it consists of a metal planter with rectangular base and adjustable ground supports.

ACTION

The barrier flowing parallel to the planter, comes out creating an extension of the planter itself, blocking the vehicular traffic. It is supplied completely wired, assembled and tested, it is equipped with safety laser photocell, limiting mechanism of the forces, integrated sound and intermittent light signal, manual unblocking and automatic opening if power failed.



AVAILABLE ITEMS

PILOMAT CITYGATE ONESLIDE - LEFT - 2 MODULES
PILOMAT CITYGATE ONESLIDE - RIGHT - 2 MODULES
PILOMAT CITYGATE ONESLIDE - LEFT - 3 MODULES
PILOMAT CITYGATE ONESLIDE - RIGHT - 3 MODULES
PILOMAT CITYGATE TWO SLIDES - 3 MODULES
PILOMAT CITYGATE FIXED - SMALL (670x670xH900mm)
PILOMAT CITYGATE FIXED - BIG (890x890xH900mm)
RADIO RECEIVER
RADIO TRANSMITTER TWO-CHANNEL
TRAFFIC LIGHT WITH TWO LIGHT (GREEN-RED)
INDUCTIVE DETECTOR FOR LOOPS
INDUCTIVE LOOP - DIMENSION: 7,60m - 9,60m - 12,60m - LINE: 15m AND 30m
GALVANIZED STAKE FOR TRAFFIC LIGHT - DIAMETER 105mm

FIXED STRUCTURE DIMENSION	1620x670xH900mm / 2350x670xH900mm
MOVING BARRIER DIMENSION	1200xH630mm / 1700xH630mm
OPERATING SPEED	18s / 25s
STRUCTURE WEIGHT	385Kg / 495Kg (2 BARRIERS 550Kg)
CITY GATE STRUCTURE	FE370 NORMAL STEEL
CITY GATE FINISH	POLYESTER POWDER PAINTED - GREY ANTHRACITE
REFLECTING ADHESIVE STRIP	YES - HEIGHT 55mm
INTEGRATED FLASHING LIGHT	YES
SAFETY LASER PHOTOCELL	YES
REVERSE AMPEROMETRIC DEVICE	YES
MANUAL EMERGENCY OPENING	YES
ADJUSTABLE SUPPORT FOR LEVELING THE STRUCTURE	YES
VOLTAGE FOR CONTROL UNIT	230V - 50/60Hz
MAX POWER ABSORPTION	100W (2 BARRIERS 200W)
PROTECTION CLASS	IP44
OPERATING TEMPERATURE	-15°C +55°C

