

PILOMAT CHAIN is the new automatic barrier with moving chain with electromechanical movement to mark driveways and private parking places.

GENERAL FEATURES

- large delimitation: PILOMAT CHAIN allows the delimitation of areas up to 20m;
- linear and powerful moving: PILOMAT CHAIN has two 24V motors (one in each column) that give to the chain a linear movement and allow to lift chains up to 8Kg;
- safe operation: PILOMAT CHAIN is equipped with a impact analysis sensor to ensure the maximum safety in the operation;
- underground guide: an optional item is available (recommended) which consists of a U-guide to ground below the perpendicular of the chain, to allow the placing of the chain when lowered;
- operation in power failure: there is an additional item which is a power supply unit with battery accumulator to allow the temporary operation of PILOMAT CHAIN in case of temporary power failure.



AVAILABLE ITEMS

PILOMAT CHAIN 800 - EQUIPPED WITH CONTROL UNIT, RADIO RECEIVER AND 2 RADIO TRANSMITTERS (CHAIN NOT INCLUDED)

CHAIN IN FE370 DIAMETER 5mm - RED/WHITE (MAX. LENGTH 20m)

UNDERGROUND CHANNEL FOR CHAIN

KIT FOR TEMPORARY OPERATION IF POWER FAILED

MASTER CIRCUIT FOR PILOMAT CHAIN

SLAVE CIRCUIT FOR PILOMAT CHAIN

SLOWING DOWN AT COMPLETE OPENING AND CLOSING

RADIO RECEIVER

RADIO TRANSMITTER TWO-CHANNEL FOR PILOMAT CHAIN

CHAIN JOINT TO USE IN CASE OF BREAK

JUNCTION LINK CHAIN-SIDE COLUMNS

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| PILOMAT CHAIN VOLTAGE | 230V - 50HZ |
| TYPE OF MECHANISM | ELECTROMECHANIC WITH TWO GEAR MOTORS |
| GEAR MOTORS VOLTAGE | 24Vdc |
| ABSORPTION | 24W - 1A |
| SIDE COLUMNS FINISH | POLYESTER POWDER PAINTED - STANDARD GREY RAL 9006 |
| CHAIN MAXIMUM LENGTH | 20m - 8Kg |
| COLUMN DIMENSION | 218x178x1010mm |
| CHAIN HEIGHT FROM GROUND LEVEL | 10m: 680mm - 15m: 600mm - 20m:400mm |
| TYPE OF USE | INTERMITTENT (100 MOVEMENTS/DAY) |
| OPENING SPEED | 10s |
| CLOSING SPEED | 10s |

