BARRIER

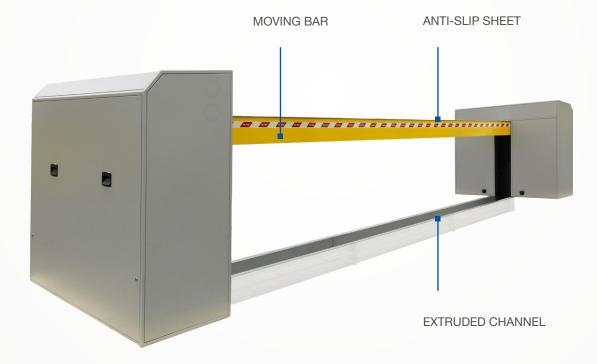


Motorized barriers with vertical movement, called PILOMAT BARRIER, have a considerable mechanical strength to meet the highest anti-terrorism security because they are designed to resist to a breakout of a truck having a weight of 6.800kg which impacts at 80km/h (according to legislation uSA SD-STD-02.01 - today ASTM F2656-07).

Current models are the result of the dedication of more than 40 years in the field of access control, and a twenty-year specialization in bollards.

GENERAL FEATURES

- Hydraulic movement: the most reliable technology at all temperatures and weather conditions but especially for the intensive use;
- Built-in hydraulic pump: this philosophy offers many advantages, especially in installations in places with severe winter temperatures or when the installation requires a considerable distance (up to 80 meters) between PILOMAT BARRIER and the control unit.







PILOMAT s.r.l.

www.pilomat.com / pilomat@pilomat.com

Via Zanica 17/p, 24050, Grassobbio (BG) Italy
Tel. +39.035.29.72.20

Copyright 2016© Pilomat S.r.l. All rights reserve

BARRIER_DATASHEET.16 REVIEW 05/05/2016

BARRIER



OPTIONAL ITEMS

MULTILED FLASHING LIGHT- 30 LED POINTS/m - ONE-WAY ROAD

MULTILED FLASHING LIGHT- 30 LED POINTS/m - TWO-WAY ROAD

E.F.O. CIRCUIT FOR EMERGENCY RISING (ABOUT 2s)

DEVICE FOR MANUAL HANDLING IF POWER FAILED NOTE: ARTICLE AVAILABLE FOR LENGTHS UP TO 7m

SOLENOID VALVE FOR AUTOMATIC LOWERING IF POWER FAILED

HEATING RESISTANCE

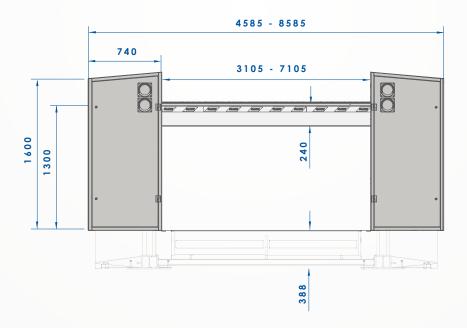
RADIO RECEIVER

RADIOTRANSMITTER TWO-CHANNEL

TRAFFIC LIGHT WITH TWO LIGHTS (GREEN-RED)

INDUCTIVE DETECTOR FOR LOOPS

INDUCTIVE LOOP - DIMENSION: 7,60m - 9,60m - 12,60m - LINE: 15m AND 30m





PAG.2/3

PILOMAT s.r.l.

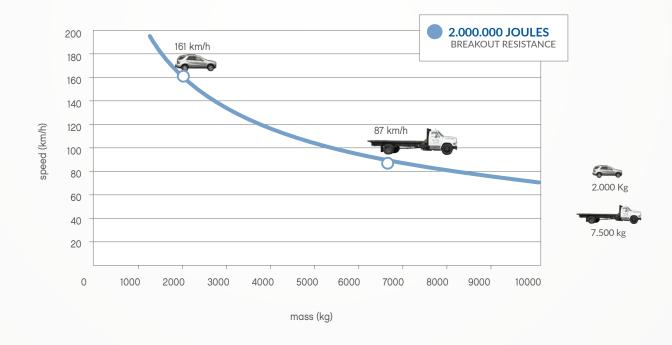
www.piiomat.com / piiomat@piiomat.com Via Zanica 17/p, 24050, Grassobbio (BG) Italy Tel. +39.035.29.720.20

APPIED DATACHEET 1/ DEV/IE/A/

BARRIER_DATASHEET.16 REVIEW 05/05/2016

BARRIER







PAG.3/3

PILOMAT s.r.l.

www.pilomat.com / pilomat@pilomat.com

Via Zanica 17/p, 24050, Grassobbio (BG) Italy
Tel. +39.035.29.72.20

Copyright 2016© Pilomat S.r.l. All rights reserve

BARRIER_DATASHEET.16

REVIEW 05/05/2016