

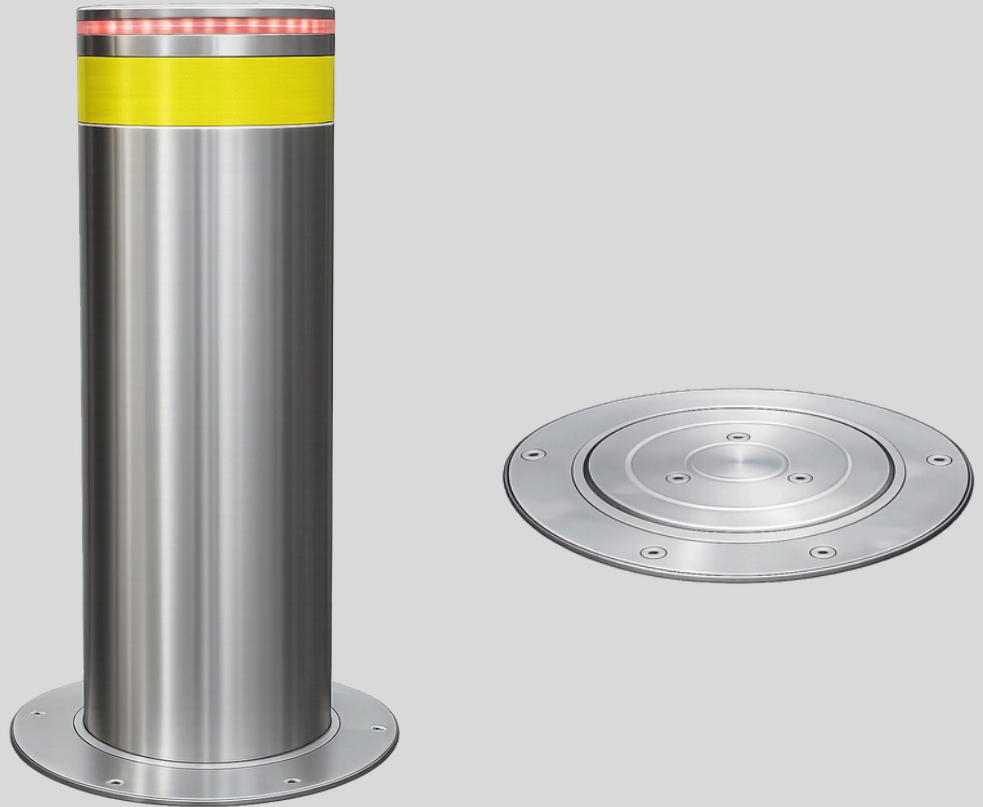


Bollards & Barriers
Direct

PILE BOLLARD



PILE BOLLARD



The Matikgate PILE bollard available in both 600mm and 800mm heights is a heavy-duty hydraulic bollard manufactured in 304 grade stainless steel with an 8mm wall thickness. The anti-vandal structure can resist various impacts without compromising its operation.

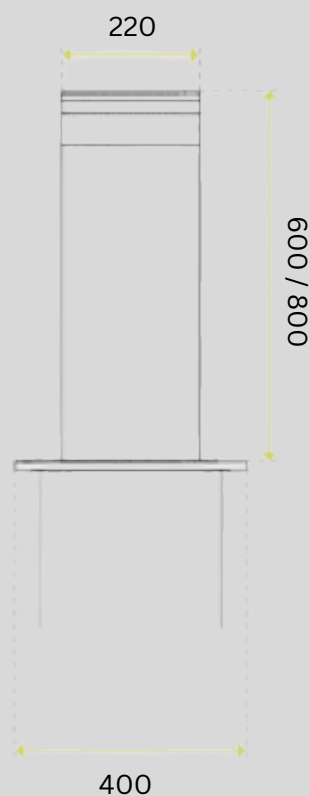
The bollard comes with an integrated LED red light strip, providing exceptional visibility warning approaching vehicles and pedestrians' day or night.

The 230v IP68 rated bollard, tested up to 200 movements per day is ideal for heavy duty usage commercially and for the residential market.

With a 4 second rising and 2 second lowering time, the bollard can be operated with either a radio transmitter or via an app.

FEATURES

- Power supply: 230vac 50hz
- Motor supply: 350w
- IP68 protection rating
- Available in 600mm and 800mm height
- Tested to 200 movements per day
- 4 second rising and 2 second lowering time
- Key fob operation
- Mobile app option available
- Up to 4 bollards can be controlled with one prewired unit



DATA

PILE Automatic Bollard	
Manufacturer	Matikgate (Portugal)
Product	PILE Automatic Bollard
Material (Bollard)	304 grade stainless steel
Material (Foundation box)	Galvanised steel with RAL 9005 (black) powder coat
Bollard height	600mm and 800mm
Bollard diameter	220mm
Bollard core	8mm
Bollard foundation box 600	1110mm(H)x 400mm(W) x 5mm(D)
Bollard foundation box 800	1310mm(H)x 400mm(W) x 5mm(D)
Power supply	230vac / 50Hz/ 6amp power supply required
Power rated	350W
Drive motor	Hydraulic electro-mechanical
Protection Class	IP68
Operation	Intensive (200 operations per day)
Operating temperatures	-35 C to +60 C
Rising time	4 seconds
Lowering time	2 seconds
LED light	Red LED strip
Reflector	Yellow band
Remote control	25 meter operation (in direct line of sight)
App Based	Yes
Warranty	1 year
Types available	Automatic/ Manual/ Fixed



Environment

Built from high grade stainless steel the Matikgate Pile bollard delivers a state-of-the-art automatic bollard built with robust and reliable technology ideal for both commercial and residential environments. The sleek stainless steel bollard with a 220mm diameter and 8mm wall thickness provides a commanding presence to any entrance delivering the security you require.



Options

Bollard types;

- 600mm height
- 800mm Height
- Stainless steel finish
- Black powder coated finish

- Automatic

To regulate frequent vehicle access to commercial and residential environments.

- Manual

To regulate occasional vehicle access to commercial and residential environments.

- Fixed

To compliment Automatic or Manual vehicle access to commercial and residential environments.



Product add ons

Pre built control panels

Bespoke prebuilt automatic bollard control panels designed to clients individual application



Pre fitted cable

Cable lengths pre fitted to your requirements or sold by the meter

Be home even when you are out



Wifi Camera

Mobile app



Wifi Receiver



Copper transmitter

With a wi-fi system this camera can be operated remotely via the app allowing you to visually see the status of your bollard and its operation from your mobile phone or tablet .