

## Rising Bollards - Vigilant -



### INTENSIVE USE

- 24 Vdc electromechanical automatic bollard
- Installer friendly foundation case with quick and simply IP68 cable connector
- Reliable and silent movement
- Emergency manual release
- High visibility reflective band and LED lights
- Vigilant 500 = 8mm thick, 800 = 10mm thick
- Amperometric obstacle detection

### Maximum Performance Fast rising and lowering

**Built-in battery back up for single fail safe operation**



IP68 connector from motor to control panel



Easy assemble foundation case and cover



Stainless steel versions available

Optional drainage pumps available



CE Certified  
&  
2yr Warranty

## Door Entry & Gate Automation Specialists

Door Entry Systems - Access Control Systems - CCTV Systems  
Communal Entrances Doors - Gate & Door Automation - Secure Mail Boxes

## Rising Bollards - Vigilant -



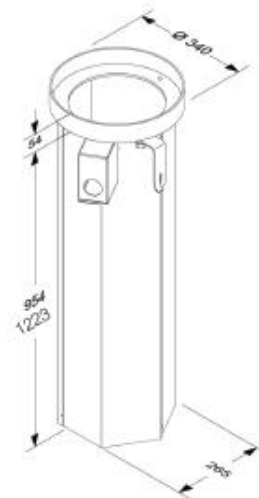
VIGILANT 500  
VIGILANT 800



Cylinder thickness



VIGILANT 500 - 200x500x8mm



VIGILANT 800 - 200x800x10mm

TECHNICAL DATA	VIGILANT 500	VIGILANT 800
Power supply	230 Vac	230 Vac
Motor supply	24 Vdc	24 Vdc
Absorbed power	90 W	90 W
Lowering time	3 Sec	5 Sec
Raising time	4 Sec	7 Sec
Operation cycle	1200 cycles / day	1000 cycles / day
Protection level	IP 68	IP68
Operating Temp.	-20°C/+50°C	-20°C/+50°C
Weight	84 KG	112 KG

### BATTERY BACKUP

AUT - Built in fail safe single operation backup

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