

TELESCOPIC BOLLARD URBAN COLLAPSIBLE 600

Automatic Raising Bollard



SPECIFICATION

- Shallow mount of only 520mm depth
- Stainless Steel 316L finish as standard
- Bollard height when raised 600mm
- Upper bollard diameter 178mm
- Raising and lowering time of 4 sec approximately.
- High frequency use.
- LED lights on top of bollards as standard.
- PLC controlled up to 6 bollard in one cabinet.

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TELESCOPIC BOLLARD FPME02TC

Hydraulic Automatic Raising Bollard

Product Dim (LxWxH):	700 x 400 x 520 (mm)
Cylinder Dia:	217 & 178 (mm)
Total Height (Fully Raised):	1120mm
Flange Dia:	600mm from FFL
Underground Depth:	520mm
Stainless Steel Finish:	Brushed
Emergency Lowering:	Yes
Type of Use:	Intensive
IP Rating:	IP68
Lifting Force:	300 Kg
Heating Unit:	N/A
Oil Tank Capacity:	0.6 L
Power Consumption:	300W
Finish:	Stainless Steel
Operation	Push Button as standard
Communication Signal:	RS-232 / 485, Ethernet (Opt)
Control Voltage:	DC 12V

Cylinder Material:	316 Stainless Steel
Intercept Height:	600mm
Cylinder Thickness:	6mm
Flange thickness:	38mm
Movement Principle:	Hydraulic Driving
Reflecting Adhesive Strip:	3M, Optional Colours
LED Light:	Standard
Life Units:	10 Years *
Rising Time:	4 Sec
Operating Temp:	-10°C to +70°C
Overheating Protection:	100°C
Power Supply:	AC 230V @50hz
Control Cabinet Dim (LxWxH):	500 x 200 x 600 (mm) Wall Mounted
Self-Testing Program:	Yes
Remote Control Distance:	100m
Air Leakage Switch:	Yes
PLC Controller :	Programmable to any ACS

* When maintained

TECHNICAL DATASHEET

