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# BURRI Public Bollard - VM 6000 (Pat. /Modèle déposé)

Intended to block pedestrian zones and limit access - embedded in concrete or removable



The VM 6000 has history: it was the first BURRI bollard and was developed specially for the emergency services in the city of Zurich. The optional green top indicates to the police, the Fire Service and the Ambulance Service that the bollard can be driven over in an emergency.

The VM 6000 barrier system is used to separate off pedestrian zones, parking spaces, private roads and garage forecourts, to give just a few examples. It is ideal for roads in inner cities which are used for weekly markets, festivals, parades and other events.

Public bollards from BURRI public elements can be used as fixed bollards with a predetermined break point or with a special lock for any barrier or zoning function.

## Design features:

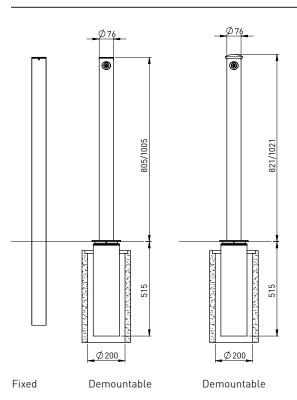
- Tubular steel
- Galvanized
- 3-sided lock 8 mm
- KABA 5000 cylinder lock
- Special lock
- Two different lids

## Dimensions:

- Height 1000 mm
- Height 800mm
- Diameter 76 mm

## Application/technology

- Predetermined break point approx. 350-450 kg at bumper height)
- The post is restored to full functionality following the simple replacement of three BURRI safety threads
- Comfortable operating height
- Vertical unlocking/locking
- Turn the key to the left, rotate the post 45° to the right, then lift to remove it
- On insertion, the post is automatically locked through a rotating movement



## Standard mounting

- Concrete pipe inner diameter 200 mm / length 500 mm (not included)



## Special mounting

- With a special base piece and base plate for shallow mounting depth
- Enables use on surfaces where embedding in concrete is not possible for standard sleeves



Other models on request.

#### **Options**



#### Patented predetermined break point

Prevents damage to the surface and the bollard and guarantees low life-cycle costs. The patented safety thread can be replaced on site.



#### Flush with the ground after removal or collision

No trip hazards caused by parts protruding from the ground after removal or collision thanks to the high-quality bayonet lock.



## Lockable with a bayonet twist lock

High-quality, connection piece fits flush with the ground. Locks automatically when inserted. Easy to remove, does not leave trip hazards in the ground.



## Lateral barrier

For restricting access. For example, allows pedestrians to pass through, but forces cyclists to stop.



## Color and surface treatment options

Depending on where they are used, galvanized or powder-coated in a RAL or NCS color of your choice.



#### Chain barrier

Optionally removable with a lock or a carabiner.



#### Bicycle bollards

Connection stirrups for bicycles or scooters. Different positioning options.

### **Accessories**



#### Reflector strip Reflectors in various colors and sizes



Cover plate
To cover the bayonet lock



Rubber ring Prevent scratch marks in storage