



AUTOMATIC RETRACTABLE BOLLARDS

G6N

The new **G6** retractable bollard, new version of the original **CAME URBACO** model, with customizable design, fits perfectly into all urban development and access protection projects. With its innovative system of interchangeable sleeves, can be used to customize the installation site, making it unique. It retracts into the ground thanks to a remote control (remote control, contactless card, keypad, etc.), thus leaving the lane free, and rises again automatically when the vehicle passes.










AVAILABLE DRIVES



ITS STRENGTHS

AVAILABLE IN
SEMI-AUTOMATIC



-  10-year warranty**
-  Customized interchangeable sleeve
-  Fast and economical maintenance
-  Resistance to impact : from a 1.5 T at 48km/h to a 2.5 T at 48km/h (set of 2)
-  A new and improved version
-  ISO EN 124 – E600
-  A time-tested bollard that has proven its worth

** See the "Warranty" chapter in our General Terms of Sale



Impact resistance of a **2.5T** pick-up truck traveling at **48 km/h**
> 238 kJ



CHARACTERISTICS	
Materials	High resistance steel
Thickness	12.5 mm
Structure treatment	Hot-dip galvanizing (anti-corrosion)
Bollard diameter	250 mm
Bollard height	750 mm
Depth of civil works (excluding drain)	1095 mm
Voltage (depending on the version)	24V - 230V
Extraction time	5 to 6 seconds
Retraction time	3 to 4 seconds
Standard positive security	Lowering the bollard in the event of a power failure
IP67	Dust-tight and immersion-proof

CRASH TEST

Demonstrates the safety level of the G30 bollard stopping a **2.5 T pick-up truck** traveling at **48 km/h**.

Certified according to international standards:
IWA 14-1:2013 & PAS68:2013

> Penetration after the obstacle **0.6 meters**



INTERCHANGABLE SLEEVE CONCEPT

An innovative system allowing to customize the visual aspect of the access and to refurbish damaged bollard heads in less than 5 minutes.

COMPATIBILITY AND OPTIONS

DESIGN & SIGNALING

Customized 304L stainless steel sleeve
 Stainless steel 304L sleeve painted RAL of your choice
 Stainless steel 316L sleeve
 + Retro reflective band
 + Light ring

DRIVE

External hydraulic
Built-in hydraulic

OPTIONS

Remote hydraulic unit
On-board hydraulic unit
 Heater
 Heated cable and connector
 Negative security (depending on drive)

ACCESS CONTROL SOLUTION

Automation system
 Function logic
 Safety loops
 Equipment: Control boxes/ Panels / Totems