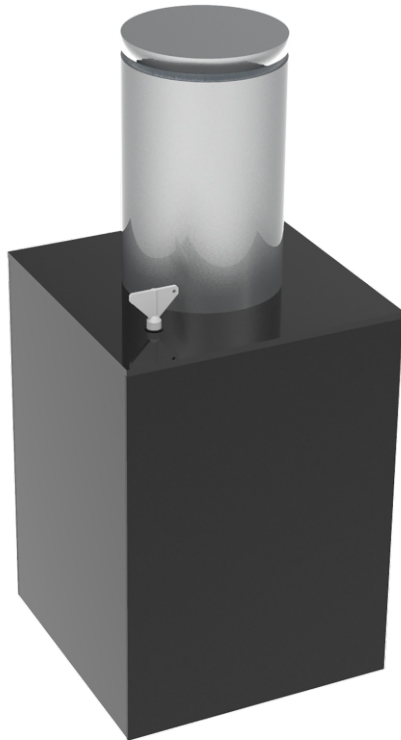


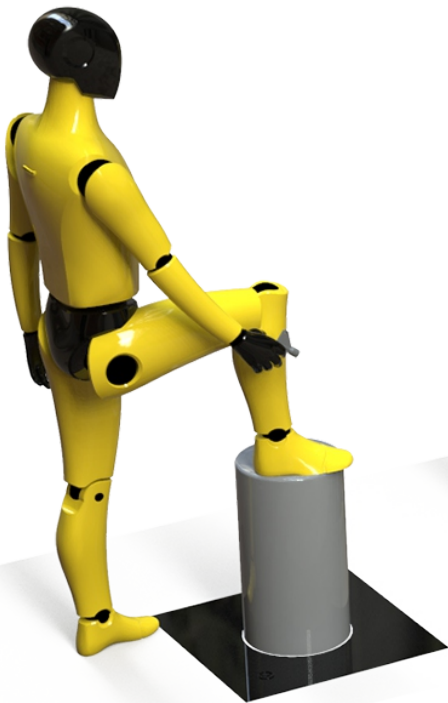
Leader don't follow steps  
... marks the way



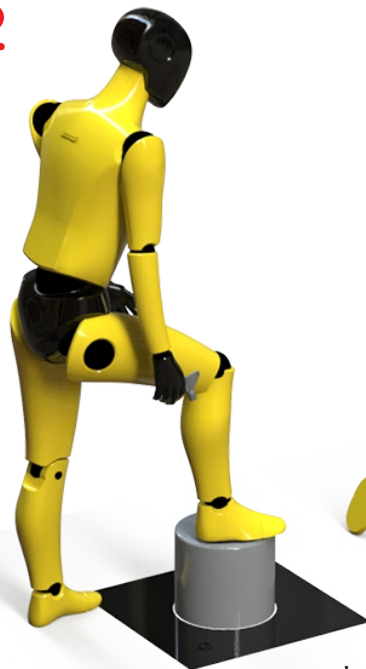
## FEATURES

- There are urban align markers with safe manual and very precise mechanism installed for restrict accesses, close important streets and -for example- protect facades of buildings and business.
- Its final objective is to cut vehicle pass to forbidden zones.
- New bollards combine in an excellent way "design and safety".
- So its very resistant to heavy impacts.
- Supports extreme temperature changes.
- Also are essential to limit pedestrian zones, sidewalks and housing urbanizations, etc.
- Builded and constructed in 100% steel, cal.12 dye sheet, 1 1/2 "structural angle profile and 1/2 in. plaque.
- Just a slight pressure on the bollard and hides underground safely. Then turn the key to secure it.
- Minimum maintenance.

1



2

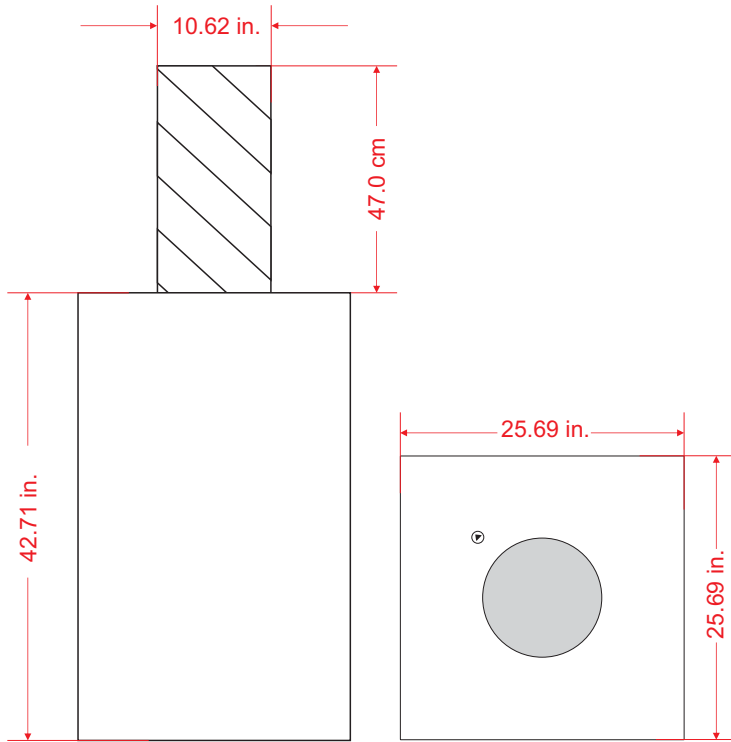


3



Just a slight pressure on the bollard and hides underground safely.

Measures are nominal and can vary,  
between +- 2%.  
All dimensions in inches and onces & lb.



## Measure

<b>Functional Bollard:</b>	Height: 18.5 in. Diameter: 10.62 in.
<b>Underground box:</b>	25.59 by side Height: 42.71 in.



Safety key



First made the concrete underground cube where the bollard keeping box fits well and can be manipulate. At its center, let enough room about 13.77X13.77 in. and 23.62 in. depth.

Later we have to fill it with volcanic gravel (carcamo), this prevent the case of a water filtration. Second, introduce the bollard well horizontal leveled. Your bollard is ready!

