

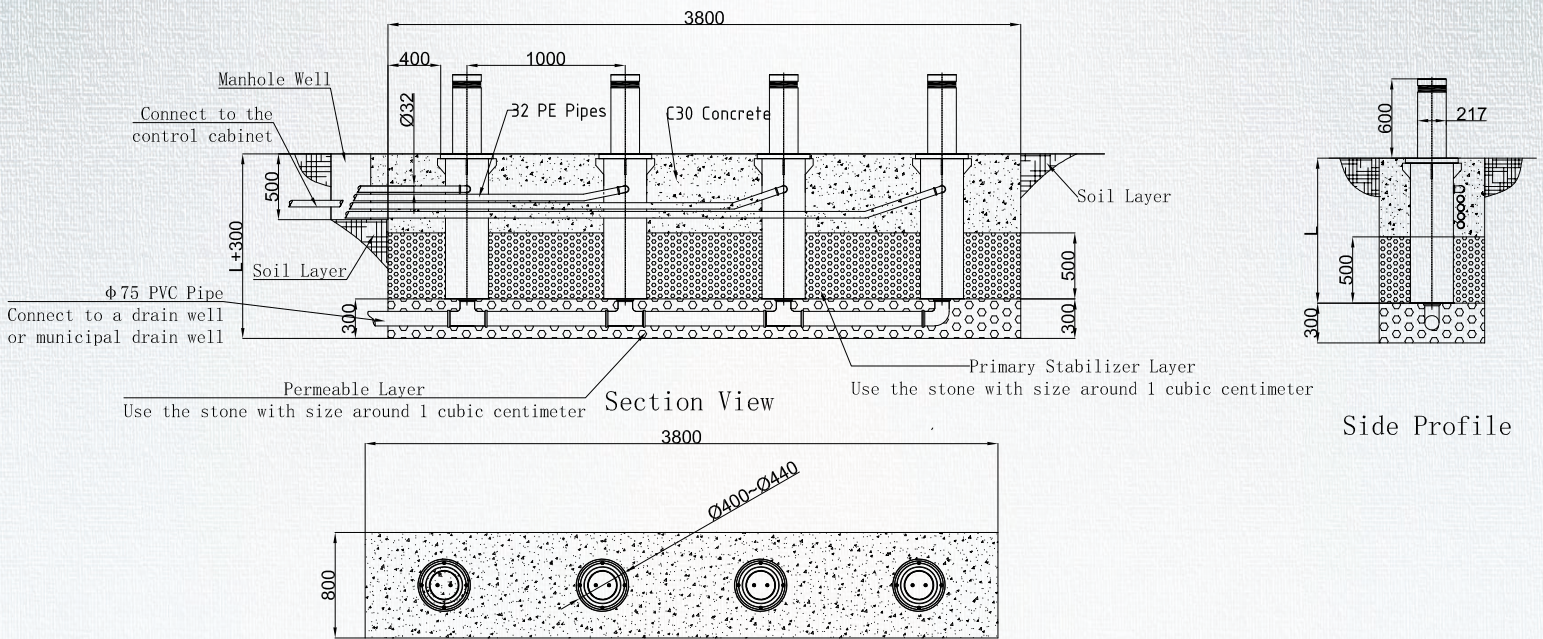
# Semi-Automatic Bollards

## SKU:OT-BOLASEM217



Model Number	OT-BOLASEM	OT-BOLASEM217
Product Dimension	D 270 X H 670mm	D 400 x H 670mm
Cylinder Material	304 / 316 stainless steel, optional	
Cylinder Diameter	131mm	217mm
Cylinder Intercept Height	600mm	
Cylinder Thickness	4mm	6mm
Flange Diameter	270mm	400mm
Movement Principle	Pneumatic	
Cylinder Stainless Steel Finish	Brushed	
Reflecting Adhesive Strip	Yes	





## Top View

Matters need attention:

1. Confirm the installation size and surrounding environmental conditions before excavating the foundation pit;
2. Confirm that the pit wall is solid. If the foundation pit collapses, corresponding support should be provided, and the supporting method should be selected by itself;
3. The foundation pit should be kept dry. If there is groundwater, the water should be discharged first.
4. The depth of drainage layer is determined according to the actual height of the equipment;
5. Leveling, and put the equipment into the foundation pit and fix it with gravel;
6. Embed the equipment pipe and connect the electrical circuit;
7. Concrete pouring shall be carried out after commissioning, and attention shall be paid to slow pouring to prevent equipment deviation;
8. It is forbidden to use sand or secondary waste dregs for backfilling;
9. Installation of relevant equipment shall meet the requirements of product and national standards;
10. In the process of construction, if the design is not consistent with the site, it can be adjusted according to the site situation without affecting the appearance and use conditions;
11. After placing the equipment in the foundation pit and adjusting the position, the flange on the upper surface of the cylinder must be in the horizontal state;;
12. The upper surface of the column shall be at the same level, and the actual height can be adjusted according to the actual situation on site;
13. C30 concrete must be used for pouring;
14. The size of the foundation pit shown in the figure is the minimum;