

# BIRMINGHAM CYCLE STAND





# Kent Birmingham

## Cycle Stand KBCS270

### Specify:

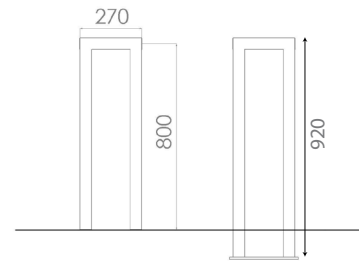
Kent Birmingham Cycle Stand KBCS270; 270mm long; Grade 316L Stainless Steel; Cold Rolled Electropolished Finish; Surface Mounted.

The Kent Birmingham Cycle Stand is a 270mm wide by 920mm high stainless steel cycle stand. The Birmingham Cycle Stand is a high quality design, manufactured from heavy duty box section and tube. The box section uprights are complemented by a horizontal tube rail. The rail comes with cycle symbols on either end as standard.

The design allows the user to lock the handle bars of their bicycle to the horizontal tube rail of the cycle rack.

### Features

- Features
- Grade 316L Stainless Steel
- 50mm diameter tube
- 2.5mm wall thickness
- Cycle symbols as standard
- Design allows user to place handle bars of bike on the top horizontal tube

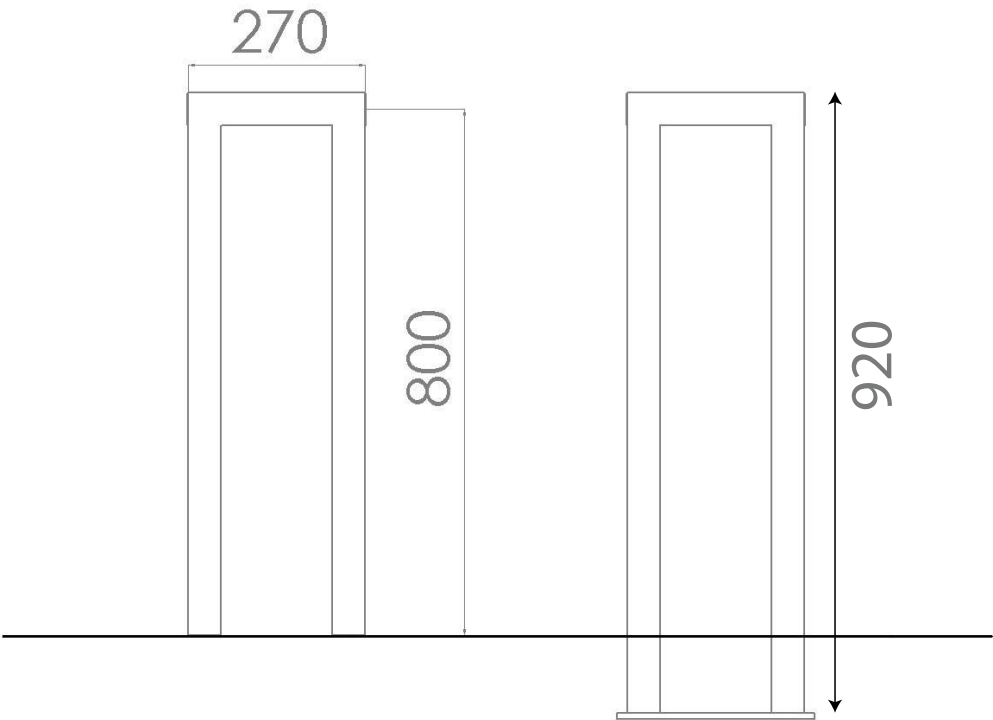


Kent Birmingham  
Cycle Stand KBCS270



Product Dimentions:

Reference	Height	Width	Diameter
Kent Birmingham Cycle Stand KBCS270	920mm	270mm	50mm



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## Cycle Stand KBCS270

### Visible Flange:

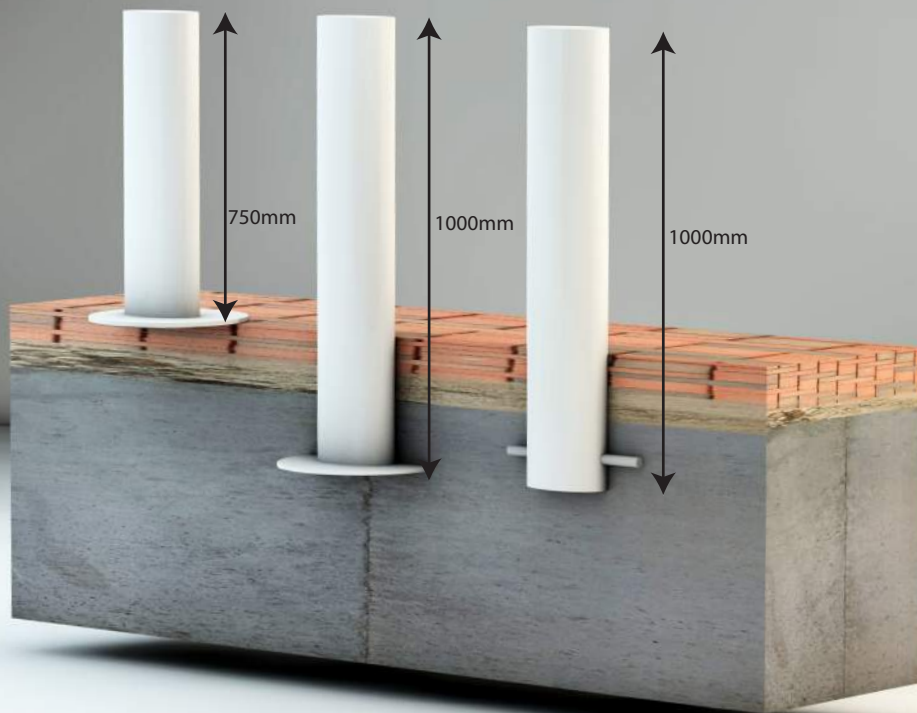
- Ensure that the surface to which the stand is mounted is sufficiently strong.
- Position the stand in the correct location. Mark the holes and drill into the surface.
- Place the stand directly over the holes and then fix the stand to the surface using M12 bolts.

### Buried Flange:

- Cast 2 foundations with minimum dimensions of L150 x W150 x D350mm below the surface.
- Once concrete is set follow steps 1-3 as per flange detail above.
- Fill hole with grout and replace slabs to finish of bollard

### Cast In:

- Remove pavement and excavate 2 holes to minimum dimensions of L150 x W150 x D350mm.
- Position your stand in the correct position ensuring correct height and then prop the stand securely.
- Fill the hole with concrete up to the level of the underside of the pavement ensuring a good smooth surface finish.
- Remove props, replace the paving slabs, and ensure that they are well bedded in.





## Product Options:

Grade  
316L  
304L

### Specify:

Kent Birmingham Cycle Rack KBCS270; 270mm long; Grade 316L Stainless Steel;  
Cold Rolled Electropolished Finish; Surface Mounted.

Cold Rolled Electropolished  
Bright Satin  
Satin Finish 320 grit  
Shot Peened  
Bright Peened

Choose from  
Surface Mounted  
Visible Flange  
Buried Flange or  
Cast In



### Overview

The Kent Birmingham Cycle Stand KBCS270 is a 270mm wide by 920mm high stainless steel cycle stand. The Birmingham Cycle stand is a high quality design, manufactured from heavy duty box section and tube. The box section uprights are complemented by a horizontal tube rail. The rail comes with cycle symbols on either end as standard.

The design allows the user to lock the handle bars of their bicycle to the horizontal tube rail of the cycle stand.

### Maintenance

#### Stainless Steel:

Clean the stainless steel components using warm water with a mild detergent with a non-abrasive cloth or sponge. Heavier stains may require the use of a nylon-scouring pad or a stainless steel cleaner. To remove paint or graffiti use a cloth and Alkaline or solvent paint strippers according to type of paint. In the case of a bead blasted finish, where abrasive cleaning is required, always use a random circular rubbing action with a cloth. In the case of brushed finishes the surface consists of uniform fine 'scratches' running in one direction so where abrasive cleaning is required always use a straight back and forward rubbing action in the direction of the grain using soap and warm water. Rust spots or 'tea stains' can occur on the surface of the material, these are normally caused by contamination from ordinary mild steel, particularly in areas where construction work has been undertaken. Such stains can be removed using Rust Remover 410. In cases where the surface is severely stained because of severe environmental conditions or scratched due to misuse, it may still be possible to restore the original finish using chemicals such as Oxalic Acid solution. There are many stainless steel polishes available to enhance the surface finish. We recommend Mister Stainless Ltd. as a provider for stainless steel cleaning products.