Bike Bollard, Model R-7905

General Description:
The R-7905 Post & Ring Bike Bollard offers versatile design and functionality. Rounded bike-locking arms are bolted internally to ensure secure storage for cyclists. Locking arms can also be used to assist in removal and transport for removable applications. R-7905 Bike Bollards are made from carbon steel with welded annular rings and powder coated in 1 of 6 custom colors. Select from in-ground embed and removable mountings.

For more information on bollard post installation, please visit: www.reliance-foundry.com/bollard/installation-bollards

Specifications:
Height: 36" (Above Grade)
Base Diameter: 4 3/8"
Weight: 42 lbs (Bollard Post w/ Round Arm)
Material: Steel (ASTM A36)
Finish Options:
  - Polyester Powdercoated
See Reliance Foundry’s standard color options at www.reliance-foundry.com/bollard/colors-bollards

3 Available Mounting Options

Removable Receiver with Lid
(for detail, see sheet 2 of 4)

Removable Receiver with Chain
(for detail, see sheet 3 of 4)

Fixed Embedded Mount
(for detail, see sheet 4 of 4)
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Mount Options:
- Removable Receiver with Lid
  (see sheet 2 of 4)
- Removable Receiver with Chain
  (see sheet 3 of 4)
- Fixed Embedded Mount
  (see sheet 4 of 4)

Notes:
- Embedment details are for reference illustration only. Minimum foundation sizes depend on local soil conditions, weather conditions, and engineering requirements.
- Bollard post is provided as shown, with material detailed in legend below. Concrete, foundation and/or installation ordered separately or provided by others.
- This drawing is not drawn to scale. Dimensions provided herein is for reference only. Please consult Reliance Foundry sales professionals if any dimension is critical to your particular installation.
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### Removable Receiver with Lid

* If local frost line exceeds 12" deep, provide adequate drainage by piping through concrete, connect to drain rock layer underneath

<table>
<thead>
<tr>
<th>PARTS LIST</th>
</tr>
</thead>
<tbody>
<tr>
<td>ITEM</td>
</tr>
<tr>
<td>1</td>
</tr>
<tr>
<td>2</td>
</tr>
<tr>
<td>3</td>
</tr>
</tbody>
</table>
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## Specifications:
- **Height:** 36" (Above Grade)
- **Base Diameter:** 4 3/8"
- **Weight:** 42 lbs (Bollard Post w/ Round Arm)
- **Material:** Steel (ASTM A36)

### Finish Options:
- polyester powdercoated
  - See Reliance Foundry's standard color options at [www.reliance-foundry.com/bollard/colors-bollards](http://www.reliance-foundry.com/bollard/colors-bollards)

### Mount Options:
- Removable Receiver with Lid
  - (see sheet 2 of 4)
- Removable Receiver with Chain
  - (see sheet 3 of 4)
- Fixed Embedded Mount
  - (see sheet 4 of 4)

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### Parts List:

<table>
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<tr>
<th>ITEM</th>
<th>QTY</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>MATERIAL</th>
<th>WEIGHT</th>
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<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>R7905 Removable Bollard</td>
<td>R7905 Removable Bollard Assembly</td>
<td>Steel Powder Coated</td>
<td>42 lbs</td>
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<tr>
<td>2</td>
<td>1</td>
<td>R7902R Receiver</td>
<td>R7902R Receiver Assembly</td>
<td>Galvanized Steel, w/ 304 Stainless Steel Chain</td>
<td>16 lbs</td>
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<td>3</td>
<td>1</td>
<td>Padlock (Optional)</td>
<td>Optional Padlock (Brass or Stainless Steel)</td>
<td>Choice of Brass or Stainless Steel</td>
<td>5/8 lbs</td>
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<tr>
<td>4</td>
<td>1</td>
<td>R7902RC Receiver Cover (Optional)</td>
<td>Optional R7902RC Receiver Cover</td>
<td>304 Stainless Steel</td>
<td>2 lbs</td>
</tr>
</tbody>
</table>

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Unit 207, 6450 - 148 Street, Surrey, BC V3S 7G7, Canada
1-888-735-5680 info@reliance-foundry.com
www.reliance-foundry.com
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Specifications:

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- **Base Diameter**: 4 3/8"
- **Weight**: 42 lbs (Bollard Post w/ Round Arm)
- **Material**: Steel (ASTM A36)
- **Finish Options**:
  - Polyester Powdercoated
  
More information on bollard post installation can be found at www.reliance-foundry.com/bollard/installation-bollards

Mount Options:

- **Removable Receiver with Lid**
  
- **Removable Receiver with Chain**
  
- **Fixed Embedded Mount**
  
Notes:

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Fixed Installation in New Concrete

<table>
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<th>ITEM</th>
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<th>DESCRIPTION</th>
<th>MATERIAL</th>
<th>WEIGHT</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>R7905 Fixed Bollard</td>
<td>R7905 Fixed Bollard Assembly</td>
<td>Steel Powder Coated</td>
<td>42 lbs</td>
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<tr>
<td>2</td>
<td>1</td>
<td>Polyethylene Plug 1/2&quot;</td>
<td>Polyethylene Plug 1/2&quot;</td>
<td>Polyethylene Plastic</td>
<td>3/8 lbs</td>
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<tr>
<td>3</td>
<td>1</td>
<td>Steel Rebar</td>
<td>Steel Rebar 10 mm x 7&quot;</td>
<td>Steel Epoxy Coated</td>
<td>3/8 lbs</td>
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<td></td>
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<td></td>
</tr>
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