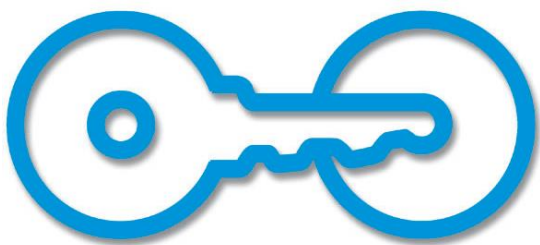




# Air Kit 4



**American Bicycle Security Company**

P.O. Box 7359

Ventura, CA 93006

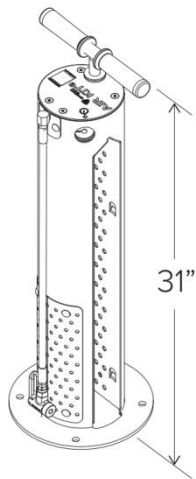
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Email: [turtle@ameribike.com](mailto:turtle@ameribike.com)

# Air Kit 4



Surface Mount

Product Air Kit 4

Materials Main Body: 6" x 1/8" tube  
Top: 1/8" aluminum  
Manual air pump: max 100psi  
Foot: 1/4" steel

Finishes Standard options: Galvanized



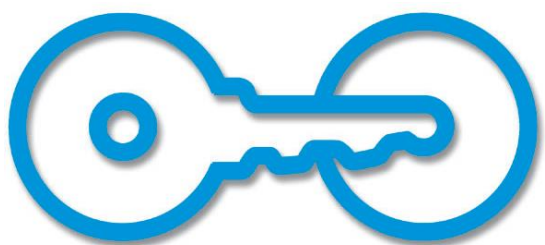
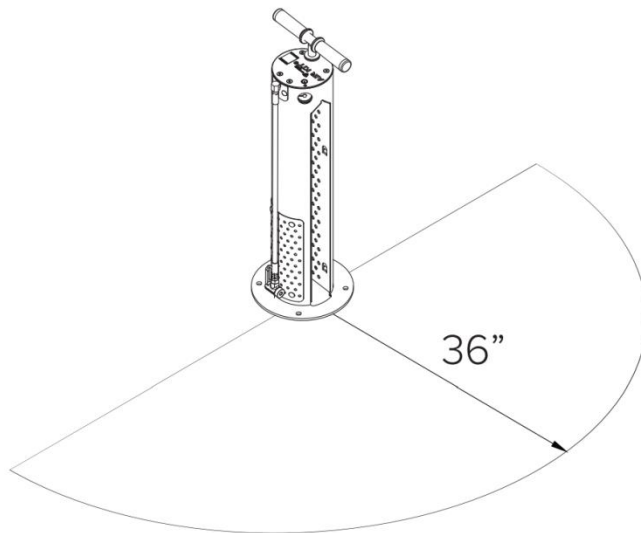
Powder Coated

RAL 9005	Flat Black	RAL 9003	RAL 2004	RAL 1023	Bright Yellow
RAL 6016	RAL 6018	RAL 6005	RAL 3003	RAL 3005	Purple
RAL 7011	RAL 7042	RAL 9007	RAL 1001	RAL 8014	Bronze

Also available in Stainless Steel upon request.

Installation Methods **Surface Mount** has 10" diameter x .25" flange with four anchoring holes for mounting with standard wedge anchors.

Space Use & Setbacks The Air Kit 4 should be installed at least 36" from any obstruction.



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# Air Kit 4

Installation instructions:  
Surface Mount

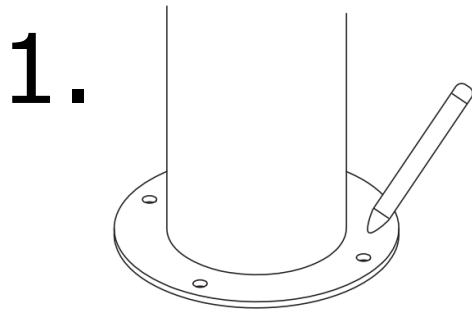


## Tools Needed for Installation

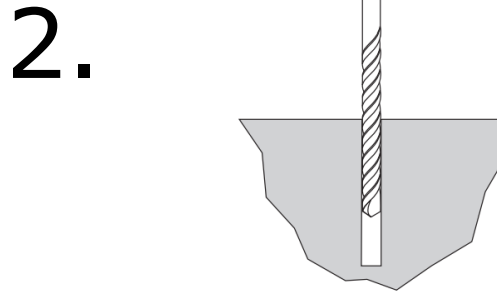
- Marker or Pencil
- Masonry Drill Bit 3/8"
- Drill (Hammer drill recommended)
- Hammer
- Wrench 9/16"
- Level

## Recommended Base Materials:

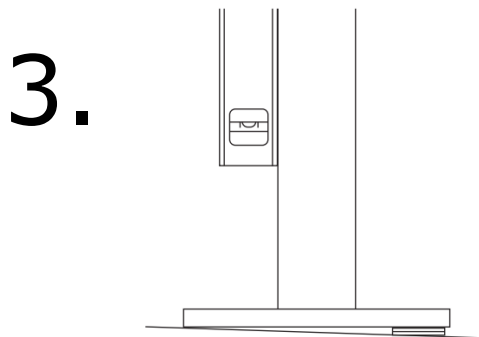
Solid concrete is the best base material for installation. To ensure the proper anchors are shipped with your Air Kit, ask your representative which anchor is appropriate for your application. Be sure nothing is underneath the base material that could be damaged by drilling.



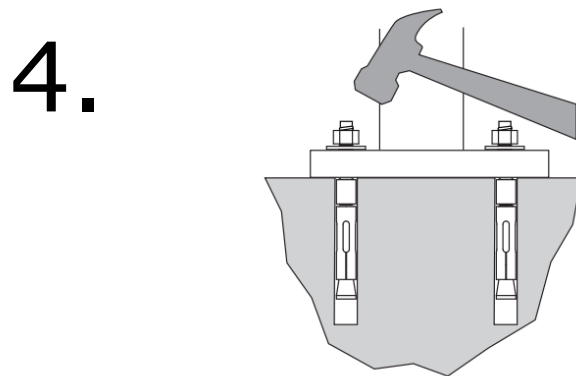
Place the Air Kit 4 in the desired location. Use a marker or pencil to outline the holes of the flange onto the base material.



Drill 3/8" diameter holes 3" deep into surface. Make sure the holes are at least 3" away from any cracks in the base material.



Use washers to level pump if necessary.



Thread nuts onto anchors, leaving approximately 1/4" of the anchor protruding, and tap into surface. **Place the 2 provided tamper-proof penta nuts on opposite sides.** Tighten nuts down to secure pump.

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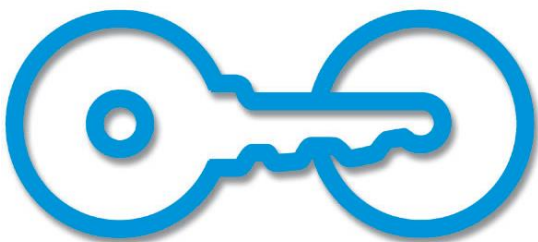
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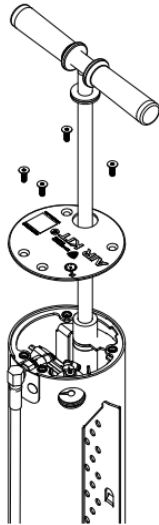


# Air Kit 4

Maintenance & Repair

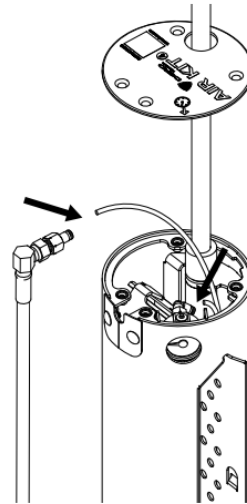


1.



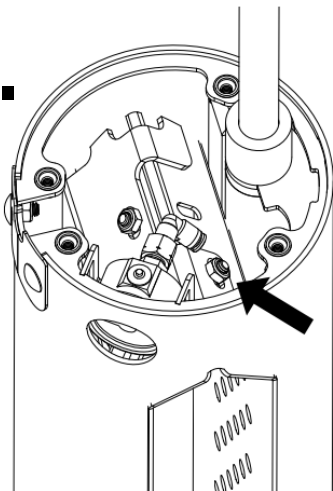
Remove the 4 tamper-proof screws at the top of the pump and lift the cap

2.



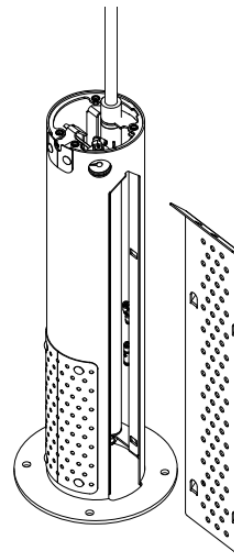
Disconnect the airline via the push-to connect fitting at the top of the hose and at the pressure gauge.

3.

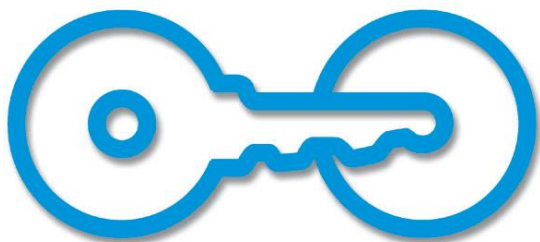


Remove the nut and carriage bolt at the top of the perforated center plate adjacent to the pump.

4.



Lower the center plate to disengage the 4 tabs and slide it out of the main body.



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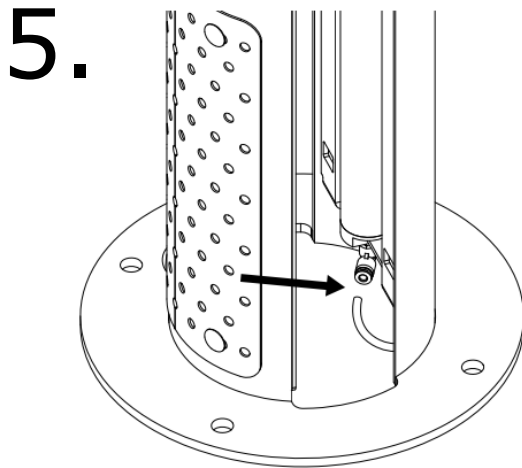
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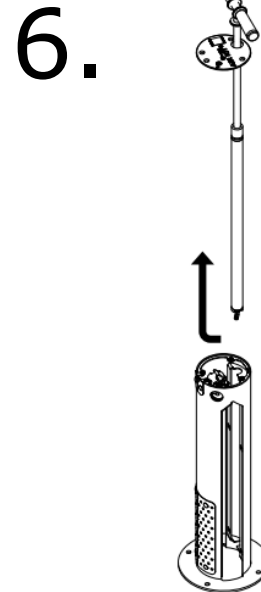
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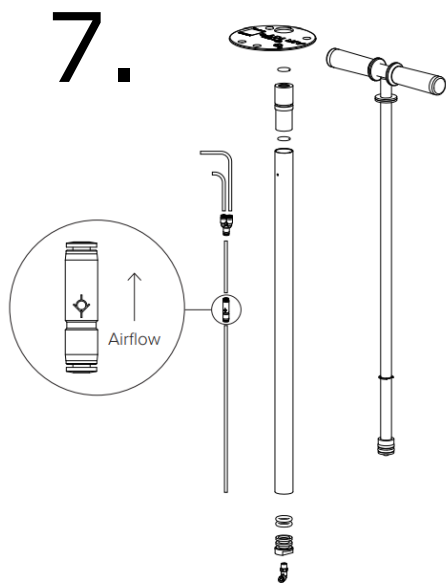
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Disconnect the airline via the push to-connect fitting at the bottom of the pump.



Slide the pump sideways out of the main body slots and then lift the whole pump out of the main body.



The pump can now be taken apart without tools for servicing

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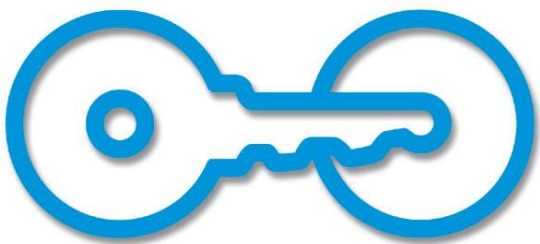
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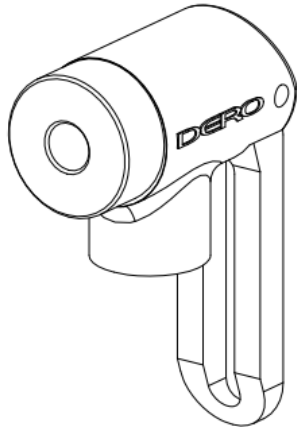
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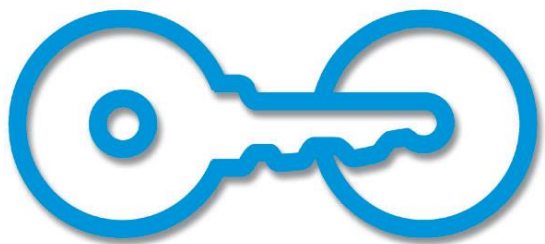
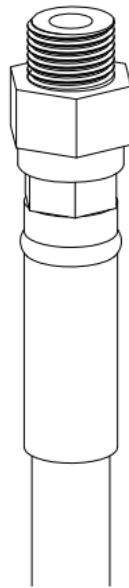
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Remove Metal Head™ by turning counter-clockwise. You will need a 3/4" wrench. Replace with new Metal Head and tighten.



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