The Air Kit 2 should be installed 36” from any obstruction.
Drill the holes in accordance with the specifications shipped with the anchors. Make sure the holes are at least 3” away from any cracks in the base material.

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.

Use washers to level pump if necessary.

Place the Air Kit 2 in the desired location. Use a marker or pencil to outline the holes of the flange onto the base material.

Drill the holes in accordance with the specifications shipped with the anchors. Make sure the holes are at least 3” away from any cracks in the base material.

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

Be sure to save your tamper-resistant tools for any future maintenance. They are costly to replace.

**TOOLS NEEDED**

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

**RECOMMENDED BASE MATERIAL**

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

**1**

Place the Air Kit 2 in the desired location. Use a marker or pencil to outline the holes of the flange onto the base material.

**2**

Drill the holes in accordance with the specifications shipped with the anchors. Make sure the holes are at least 3” away from any cracks in the base material.

**3**

Use washers to level pump if necessary.

**4**

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.
AIR KIT 2
Installation Instructions – Fixit Mount

1

Attach the top pump flange to the Fixit upright with a carriage bolt, washer, and tamper-proof nut. Tighten all wedge anchors with washers and nuts.
Note: All threads for all parts of the pump are right-hand threads. They tighten clockwise, and loosen counter-clockwise (“righty tighty, lefty loosey”). However, when you are looking top-town at a bolt that threads from underneath, if you move it counter-clockwise from your point of view, you are actually tightening, not loosening, the nut! This has led to some unnecessary breakage of pump parts. Be sure you are looking at the nut with the proper orientation before tightening or loosening.

AIR KIT 2 MAINTENANCE

1. Remove tamper-resistant screws, lock washer and spacer.

2. Plunger assembly may now be pulled out. To replace gaskets, pry old gaskets off and clean piston. Apply new silicone grease and install new gaskets. Apply more silicone grease to new gaskets. Re-assemble and wipe off excess grease when done.

CHANGING THE PUMPHEAD

Remove the black heat-shrink covering the base of the pumphead. Unscrew the pumphead from the brass fitting (turning counter-clockwise). You will need to keep the brass fitting for the new pumphead. Replace the pumphead.

If you will be replacing the heat-shrink, then put the heat-shrink sleeve over the hose before replacing pumphead. Once pumphead is on, pull heat-shrink sleeve over the brass fitting and use a heatgun to shrink it.

AVAILABLE REPLACEMENT PARTS
Visit www.dero.com to order any of the following parts

- Gaskets
- Plunger Rod and Gasket
- Pump Head
- Pump Head with 36in Hose
- Pump Head with 48in Hose
- Silicone Lubricant