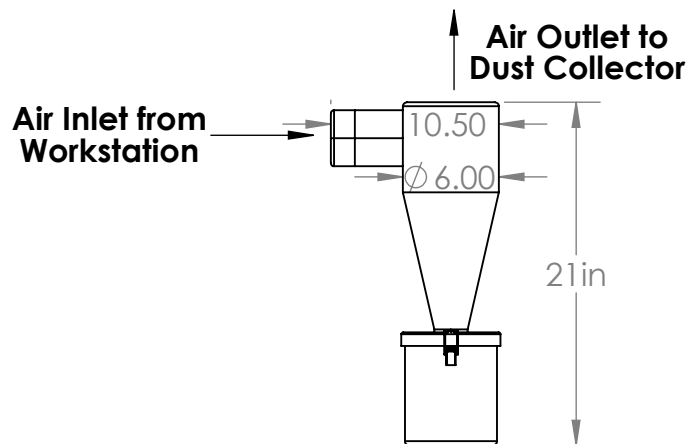

THE 3 " ACCUMULATOR

- 1 - Accumulator
- 1 - Mounting Bracket Kit
- 1 - Large Circular Clamp
- 2 - #8 Screws

INSTALLATION AND MOUNTING :

The Accumulator comes with a mounting bracket that can be fastened to a wall by using the two #8 wood screws provided or other wall fasteners to attach the bracket before assembling the Accumulator. To fasten to a wall, loosen the large band clamp and remove from the Accumulator. Fasten to a wall or other vertical surface before sliding the Accumulator back into the clamp and tightening. The Accumulator can also be mounted to the side of Vaniman Dust Collectors by screwing the Bracket into the two mounting holes on the Dust Collector Case opposite the exhaust. Leave at least 1-2 inches under the cup so that it may be emptied removed and emptied.



HOSE CONNECTION:

1. The Inlet and Outlet of the Accumulator are designed to receive Vaniman's 2.5" hose or 1.5" hose with Vaniman's reducing adapter.
2. The Accumulator is installed between the workstation and the Dust Collector. Connect the hose from the Dust Collector to the **Outlet** on top of the Accumulator by gently sliding the hose end into the Accumulator until snug. The hose collecting the debris should connect to the **Inlet** (horizontal arm) of the Accumulator by gently sliding the hose end into the Accumulator until snug.

OPERATION:

1. After making your hose connections and before turning your Dust Collector on, ensure the two Toggle Latches on the Collection Cup are snapped in place to secure the Collection Cup to the bottom of the Accumulator.
2. To remove the cup, turn the Dust Collector off and gently tap the sides of the Accumulator to knock down dust from the Accumulator walls into the cup. Hold the Collection Cup with one hand on each side directly below the toggle latches, and with your index fingers flip the Toggle Latches upward then swing the Wire Bales outward. Carefully lower the Collection Cup and empty the contents. Replace the cup onto the bottom rim of the Accumulator, swing the wire bales over the bottom rim of the Accumulator, and snap the Toggle Latches down to secure the cup in place.

NOTE: While Collection Cup is removed from the Accumulator, inspect the gasket on the bottom of the Accumulator body where the Collection Cup meets it. If damaged or in need of replacement, contact Vaniman to order a replacement. Without this gasket, the collected material could escape from the collection system.

3. Turn the vacuum system on and use as you normally would. As the collector pot fills with dust, you can see the material through the translucent walls of the Collection Cup. It is best to empty the Collection Cup daily or when it is half full.