Automatic Refill Water Reserve System for GQF Cabinet Incubators

What Is Included

- Bucket with external tubing attached
- Lid
- Tubing with yellow plug
- Float valve on a mounting clip

Tools You Will Need

Pliers

Features

- The clear bucket makes it easier to see the water level and know when more is needed.
- The flip top lid gives you the added convenience of topping the water reserve off without disconnecting the unit.
- The white tube pinch allows you to stop the flow of water so you may disconnect the tubes with minimal mess.
- The float mount allows you to use the same humidity tray that came with your cabinet incubator with no modifications.



Setup

- 1. Place the lid on the top of the bucket and press down firmly to install. Ensure the lid snaps down into place around all four sides.
- 2. Pull the tear tabs individually and firmly to remove. This will release the lid and allow you to open it by simply pulling back on the front tab to release the flip-open lid for ease of refilling the container.
- 3. Remove the black plug from the side of the incubator and insert the yellow plug with the tubing through it provided in your kit into the hole.





- 4. Remove your humidity tray from your cabinet incubator and attach the float valve mounting clip to the center side wall of your humidity tray. (See Pictures to the left)
- 5. Slide the tube on the inside of your incubator onto the float nipple and using pliers adjust the clamp to secure the hose to the float nipple. (See Pictures below)
- 6. On the bucket there is a white clamp on the tube installed to the bucket to stop the flow of water. When you press this down it pinches the tube preventing water flow.
- 7. Fill your bucket with water (distilled water is best as there are no minerals and leaves less of a residue in the bucket and tray)
- 8. Place your bucket on the top of the incubator or on a higher stable location. (This unit uses gravity so water flows into the water tray)
- 9. Connect the two tube couplers together and ensure they are connected by giving them a slight tug. (See Pictures Below)







- 10. Release the white tube clamp pinching the tube closed by pulling back on the extruded lip.
- 11. Water will now be flowing through the tube and into your humidity pan in your cabinet incubator.
- 12. The float will stop the flow of water when there is around a half an inch of water in the humidity pan. Surface area of the water is what determines the humidity so there is no need to worry about increasing or decreasing the depth of the water.

If you have any questions or concerns, feel free to contact one of our customer support team members. They will be happy to help.

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