

DEFCON[®]-2D

Super Concentrate

Defcon 2D Dispensing Kit #HIL99724

Package Contents

- | | |
|--|-----------------------------|
| 1. Proportioner unit | 6. Optional 4 GPM eductor |
| 2. Supply tubing, foot valves, weights | 7. Instruction sheet |
| 3. Discharge tubes | 8. Wall Rack |
| 4. Metering tip kit | 9. Dual Port dispensing cap |
| 5. Mounting anchor kit | 10. Supply Hose |

1 High Flow Eductor Selection

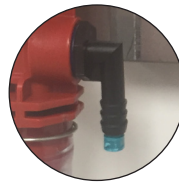
1. If water pressure is **greater than 40 psi** proceed to Mount Dispenser.
2. If water pressure is **lower than 40 psi OR a "Y" Connector will be used AT THE FAUCET** the bucket fill eductor needs to be changed.
3. See Eductor Swap in blue box.

2 Mount Dispenser

1. Remove two screws securing cabinet cover.
2. Use cabinet back as a template for mounting screws.
3. Drill holes for the four wall anchors with a 5/16" drill bit.
4. Install mounting anchors, and then screws in top two anchors.
5. Slide key holes in cabinet back over screw heads.
6. Tighten screws, then install bottom screws.

3 Insert Metering Tips

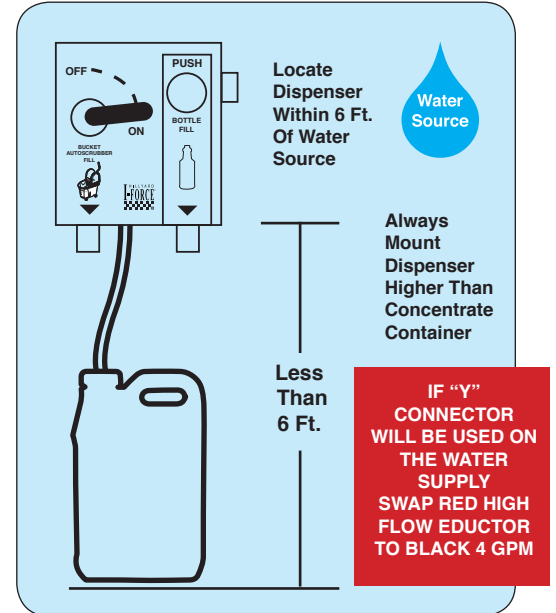
1. Select color tip from chart for desired strength.
2. Insert the tip into the eductor.
3. Repeat for both eductors.



Metering Tip

Eductor	Light	Medium	Heavy
Gray 1 GPM	Lt. Orange	Olive Green	Pink
Red 9 GPM	Aqua	Brown	Green
Black 4 GPM	Purple	Aqua	Dark Blue

System Placement



4 Run Concentrate Supply Tubing

1. Cut two tubes to desired length.
2. Connect one tube to each barb on the dual port cap.
3. Connect other side of tubes to the eductor.

5 Connect Discharge Tubes

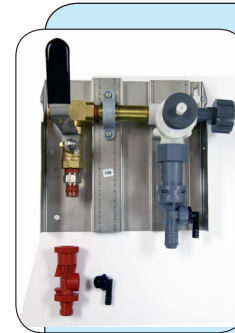
NOTE: Do NOT remove rings from inside of discharge tubes.

1. Connect short discharge tube to bottle fill side.
2. Connect long discharge tube to bucket/autoscrubber fill side.
3. Replace and secure cabinet cover.

6 Connect Water Supply Hose & Prime

1. Connect water supply hose to inlet swivel and water supply.
2. Make sure connections are tight and sealed.
3. Turn on water supply.
4. Prime bucket fill by activating bucket fill lever.
5. Prime bottle fill by activating bottle fill push button.

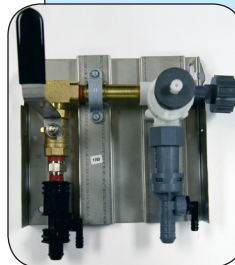
Eductor Swap



1. Unscrew the red eductor, and unscrew the angled bar from the red eductor.

2. Apply small amount of thread sealant to threads of nipple.

3. Screw black eductor onto nipple. Tighten. Orient angled bar inlet on the eductor to right side.



4. Screw angled barb onto eductor securely tighten.

5. Proceed to Step 2 Mount Dispenser

