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## **Drinks Optic - Setup Instructions**

Setting up your Handcrafted Copper Drinks Optic is not difficult, just a few simple moves and your done. Please follow these instructions and you will be kicking back and relaxing with a drink in no time.

- **1**. Before you use the optic, give the pipes a good flush out with clean water.
- 2. Mount the unit in the desired location using the brackets and screws provided. Please make sure the unit is vertical. Mount the top bracket just under where the T joint is on the bottle arm, this will then take the weight of the optic. The bottom bracket should be mount below the main valve.
- 3. If, when mounted, the bottle arm is not far enough away from the wall to allow the bottle to be fitted. The top nut of the main valve can be loosened to allow the bottle arm to rotate out slightly. Remember to tighten once in position. Also, be careful not to scratch the lacquer. In most cases, the top section can be moved with a little force, without needing to loosen the nut.
- 4. With the unit mounted, and the bottle arm in position, you are ready to fit the bottle.
- 5. Rotate the bottle arm with the stopper to the down position, and offer up your drinks bottle.
- 6. Holding the bottle arm firmly, push the bottle onto the stopper so it fits snuggly.
- 7. Once the bottle is fitted, rotate the bottle arm whilst holding the bottle to the upright position.
- **8**. Please make sure that when the bottle is fitted, and in the upright position, that the bottle tilts backwards slightly, If there is not enough room for the bottle to tilt backwards repeat step 3.
- 9. Once in the upright position, use the Velcro or sticky pad provided, stick one half to the back of the bottle where it touches the wall and the other part to the wall to hold the bottle. Where it touches the wall will vary depending on the size and shape of the bottle. Additionally, use the tie wrap base and tie wrap (provided) mounted just behind the bottleneck to give additional security to the bottle falling forwards. Do not overtighten the tie wrap just zip enough so the bottle can be removed comfortably.
- 10. You can also use a tool clip (Terry Clip) to secure the neck of the bottle if you need to replace the bottle quite often, (not supplied), but you may need to bring the clip off the wall via a mounting block depending upon the size of the bottle body. Alternatively, a Velcro strap or even a decorative ribbon pinned to the wall on either side of the bottle and tied in the middle provides a nice way to secure the bottles.
- 11. With the top air vent valve opened, rotate the main valve until liquid starts to flow, opening the air vent more, will make the liquid run faster. If you have the "Bull Horn" or smaller copper optic and use a large bottle, then please make sure the air valve is closed when fitting the bottle, and then opened fully while in use. Close the air vent when not using the optic, and if you have the bottle fitted.
- 12. Once finished for the day, you can leave the bottle in the upright position, but close the air vent. If you plan on not having a drink for a few days. Open the air valve and main valve and empty the pipe. Make sure you have a glass the catch the last remaining drops. Rotate the bottle arm down and remove the bottle.
- 13. If left for a while, run the pipework through with some clean water and if left for prolonged periods, clean with Milton Sterilising Fluid, allow the fluid to sit in the pipe for at least 15 minutes, before using. Keep an empty bottle handy for this purpose, and use it to flush the pipework through.
- 14. Please DO NOT try to test the unit by holding the unit with a bottle on! It won't work. No returns are accepted if the unit has not been set up per these instructions.







Alternative way to secure the bottle at the neck (not supplied) they are called Terry Clips.

Or you can use a Velcro Strap. Secure to the wall in the middle of the strap, and then wrap the ends around the bottle, (not supplied)

