

Raintight Digital Dose Counter



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Incorporated

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Installation Instructions

1. Remove the clear cover by removing the four screws. On the base unit, behind the location of the removed cover screws, holes are provided for mounting the unit to a wall or post. Mount the counter box in the desired location using the four stainless steel screws provided with the counter.
2. Insert the wires from the float into the terminal block as shown on diagram. Either wire can go into either terminal.
3. Place the cover back on the box, and tighten the cover screws down. The cover must be screwed down tightly to ensure watertightness.

Battery Replacement

1. The counter uses a 3V lithium battery. The two backplate screws must be removed to gain access to the back of the counter. The battery cover is on the bottom end of the counter. To remove the cover, pull up on it towards the lid until it snaps, then pull out. The battery can be removed with the aid of a small screwdriver.
2. Position the new battery so that it will have the correct polarity as indicated on the counter.
3. Replace the battery cover. Reinstall the backplate to the enclosure and tighten the two backplate screws.

Reset Button

1. The black reset button on the front of the counter is normally disabled. This is to prevent inadvertent resetting of the counter, and it is recommended that you leave the counter configured this way. To reset the counter, remove the two backplate screws to gain access to the back of the counter. Find the terminal labeled, "3-RST EN", on the counter. Connect a jumper wire from this terminal to the terminal labeled, "1-COM", where the white wire is connected. Press the button on the front of the counter and the counter will be reset. To permanently enable the reset button, leave the jumper connected.

