

# IMPORTANT FILTER RECHARGING INSTRUCTIONS 6" FREEBOARD (based on 30% bed lift)

## **CNS COMBO UNITS**

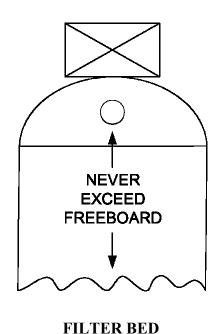
Units must be recharged with NS-Mix, a mixture of Calcite and Mag Oxide, to increase the pH of the water supply (Shipped in 50 lb. boxes)



### INSTRUCTIONS

- 1. Close inlet and outlet stop valves located on conditioner's service piping.
- 2. Press and hold the Up and Down arrows for 3 seconds until the drive motor starts. When the drive motor stops, the display will read "C1". At this point, unplug valve.
- 3. Remove dome plug located near the top of the tank. (See Drawing)
- 4. Use 5/8" siphon hose (provided with unit) to remove water from dome hole.
- 5. If a layer of dirt or oxidized iron is directly on top of mineral bed, try to remove with siphon hose or wet-dry vac.
- 6. Insert yard stick into dome hole and force through the bed. This will reduce the chance of channeling.
- 7. Insert funnel into dome hole and pour the neutralizing media into the tank until the filter bed is 7" below the dome hole.
- 8. Open theinlet stop valve and allow water to flow into the tank until the water level reaches the dome hole. Close inlet stop valve.
- 9. Be sure that the dome hole threads are clean. Replace the dome plug into dome hole and tighten.
- 10. Open inlet and outlet stop valves **slowly** to their maximum position.
- 11. Plug the valve back in. Press the UP arrow to advance the regeneration. The display will read "C2".
- 12. Press the UP arrow to advance the regeneration. The display will read "C4".
- 13. The control valve will automatically advance to the brine refill position. The display will read "C5".
- 14. Once the brine refill process is complete, the unit will automatically advance to the service position.
- 15. To totally regenerate the unit, press and hold the UP and DOWN arrows for 3 seconds. Unit will now regenerate.

Recharging Neutralizers should be done between 6 months & 1 year.



# IMPORTANT FILTER RECHARGING INSTRUCTIONS 6" FREEBOARD (based on 30% bed lift)

MP-CNS COMBO UNITS

Units must be recharged with NS-Mix, a mixture of Calcite and Mag Oxide, to increase the pH of the water supply (Shipped in 50 lb. boxes)

### **INSTRUCTIONS**







- 1. Close inlet and outlet stop valves located on conditioner's service piping.
- 2. Press and hold REGEN button for 3 seconds or until drive motor starts. When drive motor stops, the display will read "BACKWASH". Unplug valve.
- 3. Remove dome plug located near the top of the tank. (See Drawing)
- 4. Use 5/8" siphon hose (provided with unit) to remove water from dome hole.
- 5. If a layer of dirt or oxidized iron is directly on top of mineral bed, try to remove with siphon hose or wet-dry vac.
- 6. Insert yard stick into dome hole and force through the bed. This will reduce the chance of channeling.
- 7. Insert funnel into dome hole and pour the neutralizing media into the tank until the filter bed is 7" below the dome hole.
- 8. Open inlet stop valve and allow water to flow into the tank until water level reaches the dome hole. Close inlet stop valve.
- 9. Be sure that dome hole threads are clean. Replace dome plug into dome hole and tighten..
- 10. Open inlet and outlet stop valves **slowly** to their maximum position.
- 11. Plug the valve back in. Press the REGEN button until drive motor starts. When the drive motor stops the display should read "BRINE" position.
- 12. Press the REGEN button until drove motor starts. When drive motor stops, the display should read "RINSE" position. The fast rinse position will rinse the tank.
- 13. The control valve will automatically advance to the brine refill position and the brine tank should fill with the proper amount of water. The display will read "FILL".
- 14. To totally regenerate the unit, press the For Regeneration button for 5 seconds. Unit will now regenerate.

Recharging Neutralizers should be done between 6 months & 1 year.