

SERVICE: MANGANESE GREENSAND SYSTEM WITH FLECK 2510 VALVE

*** YOUR MANUFACTURER RECOMMENDS A VALVE REBUILD EVERY 3-5 YEARS, AND A MEDIA REBED EVERY 8 YEARS

TESTING CHECK LIST:

- TEST WATER FOR IRON FROM WELL: _____
- TEST WATER FOR IRON FROM SYSTEM: _____
- TEST WATER FOR PH: _____
- TEST WATER FOR ARSENIC
- CHECK FOR OBVIOUS LEAKS
- CHECK FLOW TO DRAIN
 - a. CHECK DRAIN LINE AT THE VALVE OR AT THE DRAIN ITSELF FOR WATER 'LEAKING' WHEN IN SERVICE. IF THERE IS LEAKAGE THE CAUSES ARE: BAD SEALS AND PISTON OR BAD BRINE INJECTOR.
 - b. PUT THE SYSTEM INTO REGENERATION AND ADVANCE TO BACKWASH, SHOULD BE IN FULL FLOW TO DRAIN.
- CHECK FOR POTTASIUUM PERMANGANTE DRAW
 - a. ADVANCE TO BRINE DRAW STAGE
 - b. MARK FLOAT FOR REFERENCE POINT AND SEE IF DRAWING
 - c. IF NOT DRAWING, REPLACE INJECTOR JETS OR, ON 5600, MAY NEED TO REPLACE BRINE INJECTOR ASSEMBLY. CHECK COST WITH OFFICE
 - d. STIR POT. PERM. WITH DISPOSABLE STICK OR PIECE OF WOOD AND CHECK FOR LARGE CRYSTALLINE FORMATION AND REMOVE IF PRESENT
- ON A NON COMPUTERIZED VALVE, TO LENGHTEN OR SHORTEN DRAW TIME, ADJUST THE METAL PINS ON THE BACK SIDE OF THE TIMER WHEEL, EACH PIN EQUALS 2MINUTES, THERE ARE SPARE PINS IN THE MIDDLE OF THE WHEEL.
- USING WHITE PAPER, DIP INTO POT. PERM. SOLUTION – SHOULD BE DARK PURPLE. IF BROWNISH, DUMP POT AND REFULL. IF LIGHT OR WATERY PURPLE, ADD MORE POT. PERM.
- BRING A 2500 PULLER AND STUFFER

PARTS NEEDED TO SERVICE AND/OR REBUILD A 2510 VALVE

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| a. #2 PVC (GREY) JETS | cost \$ _____ |
| b. 2500 SEALS, SPACERS AND PISTON | cost \$ _____ |
| c. BRINE INJECTOR ASSEMBLY | cost \$ _____ |
| d. MOTOR | cost \$ _____ |
| e. POT. PERM. (2 BOTTLES) | cost \$ _____ |
| f. POT. PERM. TANK AND FLOATS | cost \$ _____ |
| g. COMPLETE VALVE | cost \$ _____ |