

WATER PM TIDBITS

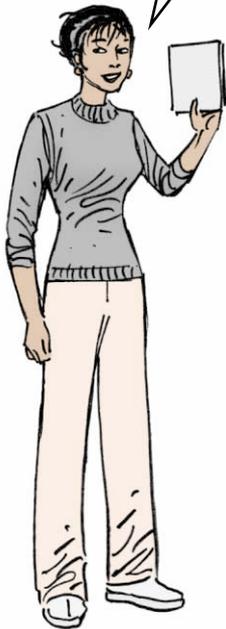
CLEAN WATER
IN THE DESERT!
CAN'T BEAT
THAT!

HERE'S
HOW WE
CAN HELP
EACH
OTHER!



YOU *WON'T*
FIND THESE
PREVENTIVE
MAINTENANCE
TIDBITS IN TM
10-4610-239-10.

SO JOT THEM
DOWN *BEFORE* YOU
OPERATE THE
REVERSE OSMOSIS
WATER PURIFICATION
UNIT.



Deionization Cartridge

Word from the ROWPU headshed is the deionization cartridges, NSN 4610-01-116-0501, used in the removal of nuclear contaminants now have an extended shelf-life.

These cartridges, also known as ion-exchange columns, have a paper decal near the top of the cartridge.

Look for the expiration date on the bottom right-hand corner of the decal. Whatever date is shown, you can extend it by 14 years. This time period might vary a year or two depending on storage conditions and wear and tear on the cartridge itself.



LOOK AT THE
LABEL FOR THE
EXPIRATION IN
BOTTOM RIGHT
HAND CORNER.

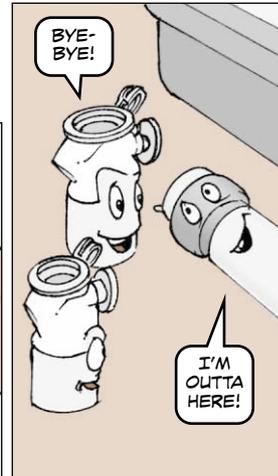
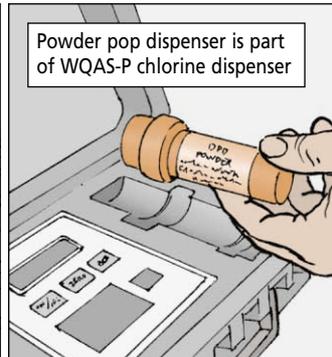
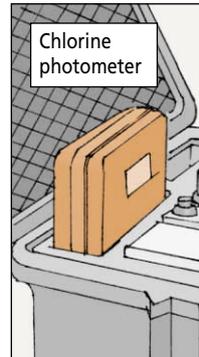
4610011281844
4610-01-128-1844
CAGE 97403 MFR/PN P2000
PART NO 13221E8341-2
DEIONIZATION CARTRIDGE
1 CU FT ACTIVATED CARBON
1 EA
DAAK01-91-C-0014
C/C MFD 11/90 EXP 10/92

Extend date by 14 years;
10/92 becomes 10/06

So play it safe. Test the effluent total dissolved solids (TDS) of the cartridge during operations. The water coming out of the ion exchange column should have close to a zero TDS. That way you can tell if the cartridge is still capable of removing nuclear contaminants.

Powder Pop Dispenser

The powder pop dispenser, NSN 6640-01-491-6490, that is part of the WQAS-P chlorine photometer, NSN 6850-01-487-8812, now comes as two separate dispensers.

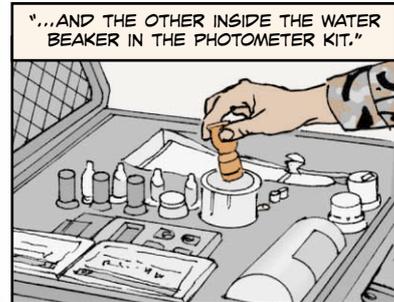


BYE-BYE!

I'M
OUTTA
HERE!

Each dispenser allows for 200 chlorine tests. The old dispenser that came under this same NSN came in one dispenser, allowing 400 tests.

WHEN YOU
ORDER AND
RECEIVE
THE NEW
DISPENSERS,
STORE ONE
DISPENSER
IN ITS ORIGINAL
FOAM SLOT...



"...AND THE OTHER INSIDE THE WATER BEAKER IN THE PHOTOMETER KIT."