

Arsenic Reduction System

The Clack Water Specialist Control

features a solid state microprocessor with easy access settings. The control valve design provides optimum service and backwash rates along with soft water brine tank refill and a double backwash feature. It also offers a pre-brine refill feature. Designed for use with water softening system and/or water filtration system, systems are fully automatic. Valve body and meter module are molded from glass reinforced Noryl for exceptional strength and durability.

Limited Lifetime Warranty

On pressure tanks and brine tanks, and a full 5 year warranty on parts (Control valve & brine tank internals).

Locally Manufactured by:

Water Tec of Tucson Inc.
From the highest quality components at our facility in TUCSON, ARIZONA.

Over 40 Year Reputation

Of immaculate customer service satisfaction, integrity and quality!



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Tank Jackets

The outer covering is for U.V protection and algae inhibition on outdoor installations (Optional plastic or stainless steel jackets)

Poly Glass Tanks

Tanks constructed of a high-density polyethylene inner shell, thermal wound with fiberglass. These tanks are totally non-corrosive!

Arsenic Reduction / Fluoride reduction media

We use Purolite A400E anion resin, this has been proven to reduce Arsenic to safe levels. The arsenic **MUST** be in its oxidized state which is Arsenic V, if the Arsenic is type III then it must be chlorinated to convert it to type V.

**MADE IN
THE U.S.A.**

Authorized Distributor:

Specifications

| MODEL NUMBER | GRAINS CAPACITY | TANK SIZE | BRINE TANK | SALT LBS. USED PER REGEN. CYCLE | WATER GAL. USED PER REGEN. CYCLE | FLOW RATE |
|--------------|-----------------|-----------|------------|---------------------------------|----------------------------------|-----------|
| AS 948 WS1 | 24,000 | 09X48 | 14X36 | 4 LBS. * | 55 GAL. * | 6 GPM |
| AS 1054 WS1 | 36,000 | 10X54 | 14X36 | 6 LBS. * | 55 GAL. * | 8 GPM |
| AS 1252 WS1 | 48,000 | 12X52 | 14X36 | 8 LBS. * | 60 GAL. * | 10 GPM |

*DEPENDING ON LOCAL WATER CONDITIONS

SYSTEM INCLUDES A BYPASS VALVE AND 3/4" OR 1" PIPING BOSSES.

1 1/4"-1 1/2" CONTROL VALVE AND PIPING BOSSES AVAILABLE

OPERATING PRESSURE IS 40 - 90 PSI @ 34F - 110F

The pre-brine refill feature is preferred when using Potassium, this feature assures that there is no standing water in the brine tank so there is no issue with Potassium hardening in the brine tank!



FOR REDUCTION OF :
URANIUM, FLUORIDE & SULFATE
CONSULT FACTORY