



REPCO RA Acid Neutralizer

The REPCO RA Acid Neutralizer raises pH and alkalinity.

Benefits of pH Balanced Water:

- Eliminates corrosion in the plumbing system, stopping fixture deterioration, pinhole leaks, and blue staining
- Clearer water at the tap
- Prevents costly repairs of plumbing fixtures as well as general maintenance, adding years to the life of your home

Standard Equipment Includes:

- Crushed and screened white marble limestone neutralizing media known as "Neutralite"
- Fiberglass Mineral Tank
- Full 1" Internal Piping
- Twin motor automatic backwashing control valve, capable of being custom tailored to your specific application.
- Bypass valve and connections sold separately (see page 16)

Removal Process:

- Acidic water slowly dissolves the Neutralite media to raise pH and increase alkalinity

Dimensions:

Model	Model	A	B	C	D
10RA	10RA-X	56	9	48	49.75
15RA	15RA-X	62	10	54	55.75
20RA	20RA-X	60	12	52	53.75
25RA	25RA-X	62	13	54	55.75

A= Overall height in inches

B= Tank diameter in inches

C= Tank height in inches

D= Inlet height in inches (specify 0.75" or 1" Bypass, or 1.25" Yoke)

Specifications:

Model	Model	Mineral Volume (Ft.3)	Peak Flow (GPM)	Backwash Rate (GPM)	Shipping Weight (Lbs)
10RA	10RA-X	1	5.0	5.0	110
15RA	15RA-X	1.5	7.0	5.0	160
20RA	20RA-X	2	12.0	8.0	210
25RA	25RA-X	2.5	15.0	10.0	260

Application Benefits:

- Neutralite increases alkalinity and raises low pH in the water to correct for acidic conditions
- There is no need for chemicals, eliminating regeneration – only periodic backwashing is required
- RA units are programmed on a 12-day timer, and are set to regenerate on the day and time of your choice
- Filters down to 20 – 40 micron

Required Conditions:

- Works effectively on water having a pH range of 6.0 or greater
- For pH levels lower than 6.0, a blend of Corosex is added for improved performance, signified by an X model number
- The mineral will slowly dissolve and become depleted over time and will need to be replenished
- A slight increase in hardness will result when the RA unit is operating correctly. If this is a problem, then a REPCO water softener should be considered

