

REPCO 15RA 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.
- 1" Stainless Steel Bypass (sold separately)

Removal Process:

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

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

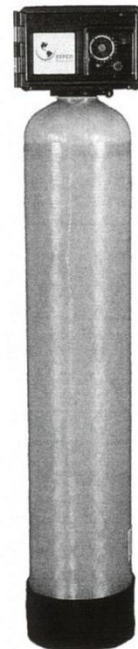
Dimensions:

| Model | Model | A | B | C | D |
|-------|-------|----|----|----|-------|
| 10RA | 10RAX | 56 | 9 | 48 | 49.75 |
| 15RA | 15RAX | 62 | 10 | 54 | 55.75 |
| 20RA | 20RAX | 60 | 12 | 52 | 53.75 |
| 25RA | 25RAX | 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 | 10RAX | 1 | 5.0 | 5.0 | 110 |
| 15RA | 15RAX | 1.5 | 7.0 | 5.0 | 160 |
| 20RA | 20RAX | 2 | 12.0 | 8.0 | 210 |
| 25RA | 25RAX | 2.5 | 15.0 | 10.0 | 260 |





Technical Data Sheet