# Natural air oxidation for clean, clear, odorless water $\textbf{AirCycle}^{\text{TM}} \ \ \textbf{Aeration with the Entipur}^{\text{@}} \ \textbf{Monitor}^{\text{TM}} \textbf{Valve}$

## **AirCycle™ Aeration**

Patent No. 8,691,091

## ENTIPUR® Patented AirCycle<sup>TM</sup>

- **>** Air release, slow and quiet
- **>** Air charge, with or without backwash

## ENTIPUR <sup>®</sup> Monitor<sup>TM</sup> Continuous Treated Water

- > Will not interrupt water use
- Continues to oxidize iron, manganese and sulfur odor

## AirCycle<sup>TM</sup> Treatment Options

- **>** AirCycle™ with backwash off
  - Saves thousands of gallons of water
  - Manual backwash cleaning
  - Press and hold Regen button, add backwash for easy cleaning
- **>** AirCycle<sup>™</sup> with backwash on
  - Automatic backwash cleaning
- ➤ Can be used with or without a variety of filter medias to suit your needs





## ENTIPUR ® Monitor<sup>TM</sup> Valve



- ➤ Adjustable Service Reminder: Factory set to yearly and 80,000 gallons used
  - Green Light: Plugged in and working
  - ◆ Yellow Light Flashing: 80% of gallons used before service alarm
  - Red Light Flashing: 90% of gallons used
  - Red Light and Audible Service Alarm: 100% of gallons used (Alarm can be silenced for 2 days by pressing any button)

## Information

- **>** Press the Setup Button to display:
  - Installer name and phone number
  - Gallons remaining before regeneration
  - Days remaining before regen
- **>** Time of Day
- > Flow Rate
- > Total Flow
- > Peak Flow

#### Action

- **>** Press the Regen Button to:
  - Regen tonight
- **>** Press and hold the Regen Button to:
  - Regen now

## Adjustment

- **>** Press and hold the Setup Button to adjust:
  - Days between regen
  - Gallons between regen
  - Regen time
  - Audible alarm on/off

## The BENEFITS

#### **Benefits of Iron and Odor Free water:**

- > Treating iron will prevent buildup in plumbing fixtures, piping, water heaters and other appliances, saving you money in the long run
- > Treating iron and manganese will prevent reddish brown or black staining in bathroom and kitchen accessories
- > No more rotten egg sulfur odor when running the shower or faucet

	<b>Specif</b>	icati	ions
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Model	Peak Flow	Overall Height	Tank Diameter	Tank Height
AC10T-*	5.0 gpm	56 in.	9 in.	48 in.
AC15T-*	7.0 gpm	62 in.	10 in.	54 in.
AC20T-*	12.0 gpm	60 in.	12 in.	52 in.
AC25T-*	15.0 gpm	62 in.	13 in.	54 in.
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\*Add filter media suffix when using filter media, may require application engineering

#### Removal Process:

➤ The Entipur<sup>®</sup> AirCycle<sup>TM</sup> uses natural air oxidation to precipitate sulfur odor, iron and manganese. Can be used with or without a variety of filter medias to suit your needs.

#### **Standard Equipment Includes:**

- ➤ Entipur<sup>®</sup> Monitor<sup>™</sup> Valve to regenerate on the day, time and gallons of your choice
- **>** Bypass plumbing valve
- > Fiberglass Mineral Tank
- > Full 1" Internal Piping
- **>** A variety of filter medias (optional)
- **>** Bypass connections sold separately

Your Local Water Treatment Dealer:



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