# WTC SERIES | TIME CLOCK SEDIMENT FILTERS





## **BENEFITS**

- Removes particles from water and treats cloudy or hazy water
- Long media lifetime
- Avoids having to change a sediment filter on a regular basis
- Less pressure loss and finer filtration
- Larger capacity than a sediment cartridge
- Great for well water sytems



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## **FEATURES**

- Pre-loaded with hyper-filtration media
- Fiberglass tank will not rust, durable design and efficient operation
- Electronic Clack time clock control valve
- Bypass adaptable to 3/4" or 1"
- Filters down to 10 microns
- Warranty Fiberglass Tank: 10 years Control Valve: 3 years Timer/Motor: 3 years

#### TURBIDITY LEVELS

Up to 10 ntu	Slightly Cloudy	
10 -100 ntu	Cloudy	
100+ ntu	Very Cloudy	

#### Recommended range: Up to 5 ntu

Turbidity levels above 100 ntu can be an indication of various emerging water quality problems such as infiltration of surface water or pipe corrosion. A well inspection is recommended in these situations.

## MEDIA (Included)

### Filtration Media



Filtration media's lifetime is unlimited but can become "caked up" and will need to be replaced



REPLACES

### VORTECH PLATE



WTC15AG-V

WTC25AG-V

Environmentally friendly, reduces backwash requirement by up to 30%.

Designed for over 6,500 lbs. load capacity.

High flow design maximizes today's high efficiency control valve technology.

### **CLACK WS1-TC VALVE**



Low pressure loss! 1-99 day time clock valve with LCD display. 8-hour battery backup, keeps time if power goes out. Regenerates at pre-set intervals.

## SPECIFICATIONS

Model	Capacity Cu. Ft.	Tank Size Inches	Service Flow Rate	Backwash Flow Rate	Gal. Per Backwash	Pipe Size In/Out
WTC15AG-V	1.5	10″ x 54″	6 gpm	5.3 gpm	85	¾″ or 1″
WTC25AG-V	2.5	13″ x 54″	8 gpm	7.5 gpm	120	3⁄4" or 1"

