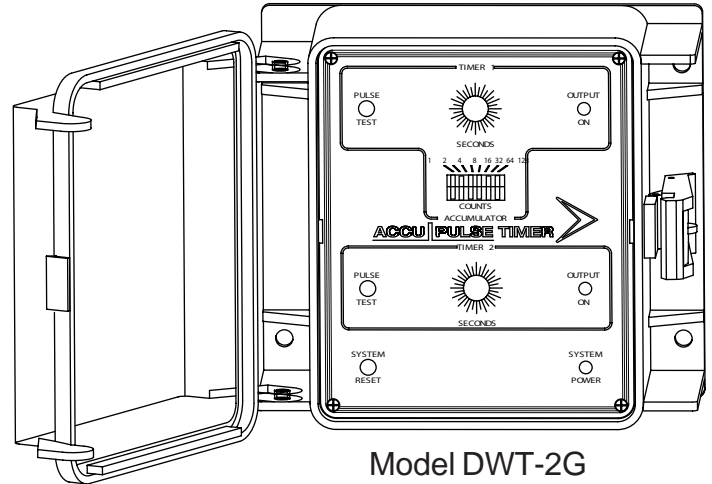
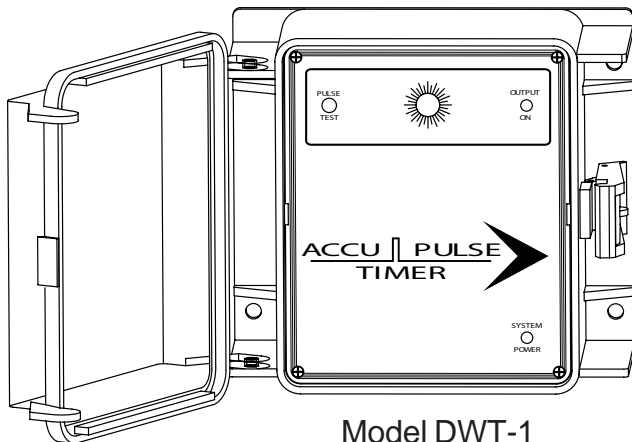


# Model DWT

*Water Meter Actuated  
Single and Dual Timers*



Model DWT-2G



Model DWT-1

## Key Features

- NEMA 4X Type Enclosure
- Simple to Operate
- Precise Electronic Timing
- LED Indicator Lights
- Pre-Wired Configuration
- Timer Test Switch
- Front Panel Settings
- Optional Accumulator
- 2 Year Warranty

## Application

DWT timers provide accurate proportional control of relay outputs. Precise digital timer(s) are activated from an external dry contact switch device, such as a contacting head water meter.

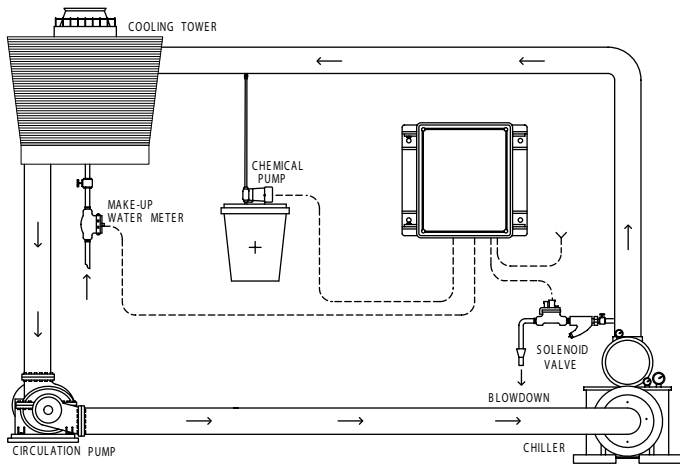
Single or dual timer configurations are available. Front panel timer settings and a test switch provide easy set-up and operation. An optional accumulator circuit allows the timer to count up to 256 contacts before starting the time cycle.

# Options

Your unit may be supplied with one or more options. Option codes will be shown at the end of model number. Example: DWT-1F.

- A** 0-10 minute scale (DWT-1)
- B** 0-10 minute scales (DWT-2)
- C** 0-10 minute, 0-150 second time scale (DWT-2)
- D** Other Time Scale - See price List
- E** Extra Female Output Cord
- F** Accumulator for DWT-1 or DWT-2
- G** Dual Accumulators for DWT-2
- H** Sequential Operation - DWT-2
- I** Two water meter inputs for separate timer operation (DWT-2 only)
- J** For 115 VAC Pulse Activator
- K** N.O./N.O. contacts
- L** Conduit Connections
- M** 220 VAC service
- W-1** 25 Amp Power Relays includes lower enclosure
- W-2** Dual 25 Amp Power Relays (DWT-2) includes lower enclosure
- X** HOA Switch for Relays

NOTE: Units with W options are not prewired.



**Typical Installation**

# Specifications

## Electrical

- **Input:** 115 VAC, 60 Hz.
- **Control:** 115 VAC, 15 Amp resistive  
Prewired units are supplied with an eight foot power cord and 11" output receptacles.

## Input Required

Dry switch closure from contacting head water meter or other device, 8' cord provided.

- Option J accepts 115 VAC contact input.

## Timer Settings (Standard)

- **DWT-1:** 0-150 seconds
- **DWT-2:** 0-150 seconds both timers.
- Optional Accumulator, 2-256 counts, front panel adjustable.

## Enclosure

Heavy duty, NEMA 4X type, high impact thermoplastic with padlockable gasketed Lexan viewing door.

## Environment

- Ambient Temperature: 0° to 140°F(-17 to 58°C)
- Relative Humidity: 0 to 100%

**Shipping Weight:** Approximately 4 lbs.

**Dimensions:** W 7" X H 6.5" X D 4.5"

