

Models 101 / 128

Time-A-Matic® Automatic Water Timer







Continuous

Shut-Off

How to set your Time-A-Matic®

Time-A-Matic® has two modes:

"Automatic Shut-Off" and "Continuous Flow" The "Automatic Shut-Off" setting delivers the amount of water you desire, then shuts itself off automatically. The exclusive "Continuous Flow" setting bypasses the automatic shut-off for nontimed use. The rate of water flow also can be adjusted on the "Continuous Flow" mode.

Automatic Shut-Off:

Turn the dial clockwise only. Move the dial to the desired setting of the number of gallons or liters. If you pass the desired setting, simply turn the knob clockwise past "OFF" and reset. The inner numbers indicate the approximate number of hours to shutoff, based on a water flow of six gallons per minute.

Continuous Flow:

Turn the knob clockwise past the grey area of the dial to the "Continuous Flow" section. You can adjust the dial back and forth (clockwise and counterclockwise) within the "HI-LO" setting area only until you achieve the desired rate of water delivery. To shut off the water, turn the dial to the "OFF" position.

The Time-A-Matic®

This unique product was designed and developed by Melnor Inc. to save you time, water and money. Time-A-Matic®s are designed to deliver the exact amount of water your lawn or garden requires. Regardless of the

water pressure or flow rate, your Time-A-Matic® will always deliver the correct amount of water. The time markings are a guide to help you estimate the time, in hours, it will take to deliver the set amount of water. Example: If you require 700 gallons of water, set the dial at the 700 mark. Note: the approximate time for 700 gallons is two hours. This means that with a flow rate of 6 gallons per minute, the product will deliver 700 gallons of water in just under 2 hours.

However, if your flow rate is lower, the Time-A-Matic® will still deliver 700 gallons, but it will take a longer period of time than 2 hours. If your flow rate is greater than 6 gallons per minute, it will take less than 2 hours to deliver 700 gallons of water.

Your flow rate, or gallons per minute (GPM), will vary at different times of the day. Example: In the morning, with a shower and washing machine running, your pressure will drop, and it will take longer to deliver your set amount

Gallons	360	720	1080	1440
Approx. Time	1	2	3	4

Water should saturate the ground to a depth of at least six inches. Sandy soils are more easily penetrated than clay soils. Therefore, you will need to apply more water to clay soil, but water it less frequently than a sandy soil. Generally apply 1/4" to 1/2" to a sandy soil, and 1/2" to 1" to clay soil. Never water so much that water runs off your

Guide to Time-A-Matic® settings

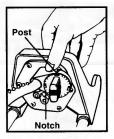
Type sprinkler	Area to be covered	Dial settings in gallons for water amount needed		
	THE THE PARTY OF T	1/4"	1/2"	1"
Oscillator	2200 sq. ft. rectangle	333	667	1367
Oscillator	2800 sq. ft. rectangle	433	867	1733
Pulsator	1/2 of 40' circle	100	200	400
Pulsator	1/2 of 80' circle	400	800	1567
Revolver	30' diameter circle	100	233	433
Revolver	55' diameter circle	367	733	1467

Model 128 Timer Sprinkler Only

72 positions for precise control

The exclusive design of Melnor's Model 128 Oscillating Sprinkler allows you to choose from any of 72 dial settings to precisely control the configuration of the spray. You can set the sprinker to perform a complete sweep or a partial one toward the right, left or to the center . . . all with the exact amount

of water needed to cover any size lawn.



Converting to a stationary sprinkler

To use your Melnor Oscillating Sprinkler as a stationary sprinkler, (when you need to water a specific area, such as flower beds, reseeded areas of lawns, vegetable gardens, shrubs, etc.) turn the notch on the spray control dial until it clicks into place on the post, as shown in the illustration. To disengage from the stationary setting, gently but firmly, move the notch on the dial away from the post. Now, you can rotate the spray control dial to any of 72 positions to configure the spray and amount of water to meet your specific lawn or garden watering needs.