

WARRANTY

If within one (1) year from the date of installation, this product fails due to a defect in material or workmanship, Intermatic Incorporated will repair or replace it free of charge.

The warranty does not cover labor for removal or reinstallation and does not apply to: (a) damage caused by accident, abuse, mishandling, or dropping; (b) a unit which has been subject to unauthorized repair; (c) units not used in accordance with directions; (d) damages exceeding the cost of the product. Some states do not allow a limitation of damages so the foregoing warranty may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

This warranty service is available, if the defective product or its defective component is returned with proof of purchase and date of installation, either (a) to the dealer from whom the unit was purchased or (b) by shipping prepaid to **Intermatic Incorporated / After Sales Service, 7777 Winn Rd., Spring Grove, IL 60081-9698 / 815-675-7000** <http://www.intermatic.com>

About Intermatic Incorporated

Intermatic Incorporated is the largest manufacturer of timers in the world. For more than 50 years, we have been committed to making quality timers, and it is our hope that this product will provide you with convenience, service and peace of mind for many years. If you have any questions about your Portable Pool and Spa Timer, or would like to receive information on our low voltage garden lighting or home automation and protection products, please call or write to us at . . .



Phone (815) 675-2321 Fax (815) 675-2112

©Copyright 1997 Intermatic Inc. 158SB9318

Congratulations

You have made the right choice in purchasing a Pool and Spa Timer that provides not only convenience and energy savings but which also will extend the life of the pool equipment and maintain consistent water quality. This timer is designed for indoor and outdoor use and features a See-Through Rain Shield.

IMPORTANT SAFETY INSTRUCTIONS

DANGER: To reduce the risk of injury:

- Do not permit children to operate the timer or pool/spa unless they are closely supervised at all times.
- Test GROUND FAULT protection regularly. If it fails to reset, DO NOT USE the pool or spa! Contact a qualified service technician.
- Always disconnect electricity before servicing this timer or the equipment connected to it. THIS TIMER IS NOT TO BE USED AS A POWER DISCONNECT.
- Use timer only for its intended use as described in this manual.
- Install only on a GROUNDED 120VAC circuit protected by a fuse or circuit breaker.

SAVE THIS MANUAL

Troubleshooting Guide

Symptom	Cause(s)	Corrective Action
No power at timer's receptacle	• No power to timer	Check circuit breaker in panel.
	• Timer contacts open	Turn timer to ON, check timer setting and operation.
	• Defective timer*	Replace timer.
Timer loses time	• Power to timer is not continuous	Check branch circuit that timer is plugged in to.
Timer's receptacle is "hot" (energized) at all times	• No OFF trippers in dial	Check timer operation.
	• Defective timer*	Replace timer.

* Timer should not be used over its rated capacity. The protective cover should always be in place.



Portable Pool & Spa Timer

Model P1101

OWNER'S MANUAL



Electrical Rating

15 amp (1800 watt) resistive
15 amp (1800 watt) tungsten
1 H.P. (15 FLA, 90 LRA) motor
120V 60 Hz

How to Set the Timer

1. Insert ON (green) and OFF (red) trippers into dial at desired ON and OFF times (Fig. 1). Be sure trippers are firmly pressed against dial surface and at least one space is left between ON and OFF trippers (Fig. 2).
2. Turn dial clockwise one or more revolutions until correct time of day is next to arrow in center of dial (Fig. 3).
3. Plug pump into timer receptacle and plug timer cord into outlet. If timer is used outdoors, outlet must be suitable for wet locations.



Fig. 1

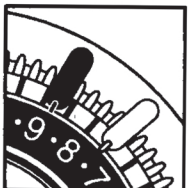
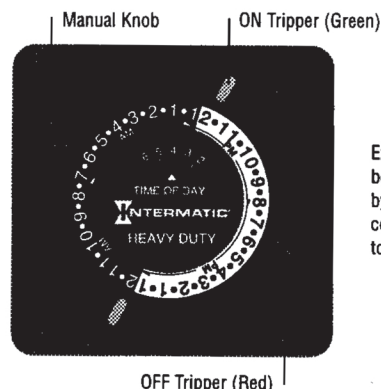


Fig. 2



Fig. 3



Extra trippers may be stored on the dial by placing same color trippers next to each other.

For Early ON or OFF Operation

Turn manual knob counter-clockwise to desired ON or OFF position. Timer will follow next scheduled automatic operation.