

# PCT2<sup>®</sup>

## Dual Timer



An accurate, reliable and durable dual timer is just as important in your water treatment equipment system lineup as is an accurate, reliable and durable water meter. Carlon's programmable timers are recognized in the industry when it comes to accuracy, value, reliability and ease of operation. The PCT2<sup>®</sup> timer features reliable solid-state circuitry and easily adjustable program settings. Programming options include: simultaneous or sequential operation, time in minutes and seconds and historical tracking of input pulses to the controller. When you match a Carlon PCT2<sup>®</sup> Dual Timer with a Carlon Electric Contacting meter, you will have a rock-solid system that will provide years of trouble-free service.




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## CONTROLLER SELECTION CHART


MODEL	DESCRIPTION	LENGTH	HEIGHT	DEPTH	WEIGHT
PCT2	DUAL TIMER	6.7"	3.1"	2.6"	1.8"

### SPECIFICATIONS

**Dry Contact normally open switch closure activates Timer(s).**

<b>Display:</b>	LCD (Liquid Crystal Display)
<b>Input Power:</b>	120V, 60 Cycle  (GFI Recommended)
<b>Output Signal:</b>	120V, 60 Cycle, Resistive 3 Amp Maximum
<b>Enclosure:</b>	Polycarbonate NEMA 4
<b>Memory:</b>	Non-Volatile

### Installation Instructions:

1. Install the controller in the desired location, noting accessibility to power outlets. Mount and keep unit in an area free from dust, moisture, and extreme temperatures. (Do not plug in at this time). Remove dust cover with thumb screws. Use corner holes as mounting template (\*mounting screws not provided).
2. Connect the meter output signal wire to the meter input on the Controller. No polarity needs to be observed.
3. Connect the pump or valve to be controlled to the female output on the Controller (Resistive 3 amp maximum).
4. Plug the male power cord into a 120 volt, 60 cycle outlet  (GFI Recommended).
5. Refer to Programming Manual to program the Timer(s).

**Warranty:** Carlon Meter, Inc. warrants its products to be free of defect in material or workmanship for a period of twelve months from the date of purchase. Contact us to obtain a copy of our complete statement of warranty.