

# Cycle Timer - Percentage Cycle Time Switch

Item CT2000MX



## PRODUCT DESCRIPTION

The CT2000 Percentage Cycle Time Switch is a field adjustable timer, offering true flexibility for repetitive cycle times via an upfront control button. The timer provides repetitive cycling for short-cycle applications. The timer enclosure includes two slotted mounting holes on 5" centers and a ½" knockout for conduit connection.

#### **FEATURES**

- ▶ Provides 8 field-selectable cycle durations of 30 seconds, 1, 3, 5, 10, 30 minutes and 1 or 4 hours
- ► Front cover button enables true flexibility for repetitive cycle times
- ► Temporary and permanent manual overrides
- ▶ 30 separate positions enable precise percentage ON time selection
- ► User settings stored in non-volatile memory
- ► No DIP switches to program cycle time
- ► Type 3R indoor/outdoor aluminum enclosure

### **APPLICATIONS**

- ► Agriculture Feeders
- ► Greenhouse Misting Control

### **TECHNICAL DATA**

NOM

General	
Model Number	CT2000MX
Description	Percentage Cycle Time Switch
UPC Code	078275124363
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited

## **Control Specifications**

Cycle Duration 30 sec; 1 min; 3 min; 5 min; 10 min: 30 min; 1-Hour; 4 hours

# Mechanical Specifications

Enclosure Type Outdoor type 3R metal

#### Dimensions

Product Dimensions (H x W x D) in 6.625 x 3.5 x 3.3125 in

Load	<b>Ratings</b>
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Ballast Fluorescent 10 A, 277 VAC, 60 Hz
Resistive Load Ratings Ranges 20 A, 28 VDC, 120/240 VAC, 60 Hz
Tungsten Incandescent 5 A, 240 VAC, 60 Hz
Motor Load Ratings Ranges 1 HP, 120 VAC, 2 HP, 240 VAC, 60 Hz

#### **Electrical Specifications**

Wiring Option	Wire leads
Switch Type	SPST



Packaging	
Shipping Weight (lbs)	1.397
Unit Carton Dimensions (H x W x L) in	4.06 x 4 x 7.38 in

# **Environmental Specifications**

Temperature (operation)  $-14 \,^{\circ}\text{F}$  to  $140 \,^{\circ}\text{F}$  /  $(-10 \,^{\circ}\text{C}$  to  $60 \,^{\circ}\text{C})$ 

Standards and Certifications	
Other Certifications and Compatibilities	NOM
California Proposition 65	None
RoHS Certification	X