

# Cycle Timer Switches



CT1000



UL916  
E76987

## Percentage Cycle Timers

### Common Applications:

- Poultry Houses
- Foggers
- Nurseries
- Fans
- Feeders
- Pumps
- Misters
- Irrigation

### Common Specifications:

**Voltage/Frequency:** 120-240 VAC, 60 Hz

**Switch:** SPST

**Resistive:** 20 Amp

**Motor:** 2 HP, 240 VAC; 1 HP, 120 VAC

**General Purpose:** 20 Amp, 240 VAC

**Tungsten (incandescent):** 5 Amp, 240 VAC

**Pilot Duty:** 470 VA, 240 VAC

**Ballast (fluorescent):** 10 Amp, 277 VAC

**Operating Ambient Temperature Range:** -10°C (14°F) to +54°C (129°F)

**Surge Protection:** Up to 6000 VAC

## CT1000 Percentage Cycle Timer

Field selectable cycle durations and up front user selection of percentage cycle time provide the ultimate in flexibility in repetitive cycling control.

### Features:

- Dip switch provides 6 field selectable timer durations
  - 30 seconds
  - 1 minute
  - 3 minutes
  - 5 minutes
  - 10 minutes
  - 30 minutes
- Cycling pattern can be selected from 3% to 97% of total cycle duration
- Aluminum, sealed enclosure handles dusty, ammonia rich, or wash down environments
- LED indicators provide constant operational feedback
- Manual ON/OFF override allows users to bypass cycling pattern when required

## CT2000 Percentage Cycle Timer

Field selectable via upfront push button control offering true flexibility for repetitive cycle times.

### Features:

- Provides 8 field selectable timer durations
  - 30 Seconds
  - 1 Minute
  - 3 Minute
  - 5 Minutes
  - 10 Minutes
  - 30 Minutes
  - 1 Hour
  - 4 Hours
- Push button control on front of timer. No more DIP switches to program cycle time
- Upfront instructions give you constant direction on programming
- Manual ON/OFF control allows for temporary or permanent override



CT2000



C22.2-177 2.75 lbs -40°F  
LR3730 1.25 kg (-40°C)  
UL917 to 129°F (54°C)

**For Modular Cycle Timers see page 25**