

Precision Crafted Timers, Motors and Measuring Devices

## Series C10 & C11 Motorized Cycle Timers

- **W** Superior cycle repeat accuracy
- Permanent magnet motor drive for fast starts & stops
- **W** Up to 10 Cams cycling options
- **#** ±3° Cam setting accuracy
- **W** Switch terminals quick disconnect
- 3 watts power consumption
- **W** UL & cUL Approved





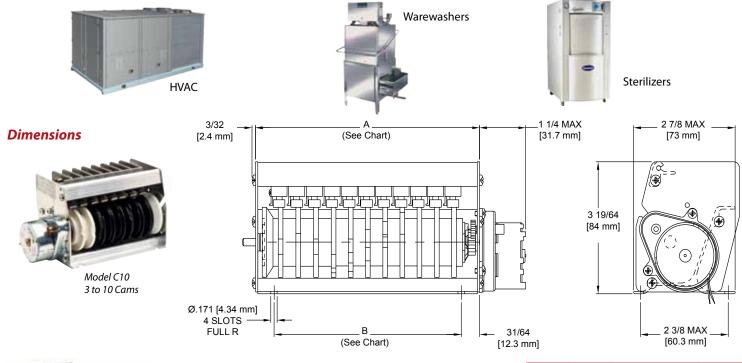
Cramer Motorized Cycle Timers can be found in these applications and more:

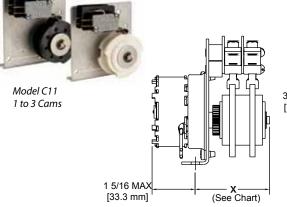


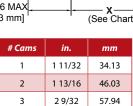


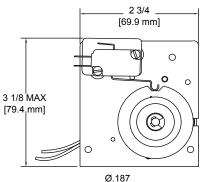


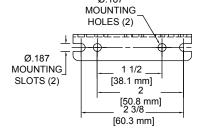
## C10 & C11 Motorized Cycle Timers



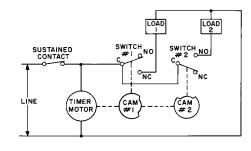








|        | A       |       | В       |       |
|--------|---------|-------|---------|-------|
| # Cams | in.     | mm    | in.     | mm    |
| 3      | 2 5/16  | 58.7  | 1 21/64 | 33.7  |
| 4      | 2 25/32 | 70.6  | 1 51/64 | 45.6  |
| 5      | 3 1/4   | 82.5  | 2 17/64 | 57.5  |
| 6      | 3 23/32 | 94.5  | 2 47/64 | 69.5  |
| 8      | 4 21/32 | 118.3 | 3 43/64 | 93.3  |
| 10     | 5 19/32 | 142.1 | 4 39/64 | 117.1 |



## **Specifications**

| Model                | C10   | C11                  |  |  |  |
|----------------------|---|----------------------|--|--|--|
| Motor Voltage        |   | 115v to 240v         |  |  |  |
| Repeat Accuracy      | 0.5% of cycle on continuous cycling   |                      |  |  |  |
| Cam Setting Accuracy | 3° at any one operating point<br>6° between any two operating points  |                      |  |  |  |
| Framework            | Extruded Aluminum Frame   | Rigid Aluminum Plate |  |  |  |
| Switch Rating        | Resistive AC: 10 amp. @ 120v, 240v; 1/3 HP @ 120v, 240v<br>Resistive DC: 1/2 amp. @ 120v, 240v; 1/4 amp. @ 240v |                      |  |  |  |
| Switch Terminals     | STD 3/16" Male Quick Disconnect   |                      |  |  |  |
| Power Consumption    | ~3 watts  |                      |  |  |  |
| Agency Approval      | UL,   | cUL CUL              |  |  |  |

## **Options**

- **15** Amp, 1/2 HP switch available
- **W** Up to 10 cams cycling options
- **W** Time: seconds, minutes and hours

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