





Percentage Timer

- Precise Fool-proof Operating Mechanism
- Eliminates All Engaging Cams and Latches
- Five Time Ranges From Which to Choose
- Minimal Panel Space Needed

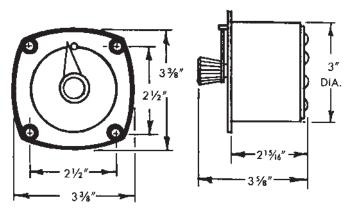
For continuous ON-OFF control of electrical circuits, the CP Series single circuit repeat cycle timer is a continuous cycling control where the ON or circuit closure time is dial adjusted for a percentage of the total time cycle.

APPLICATIONS: Control of pumps, blowers, filters, heating equipment, industrial ovens, laboratory equipment and wherever ON or OFF control is desired as a percentage of the primary fixed total time cycle.

| SPECIFICATIONS | | |
|--------------------|---|--|
| TIME RANGES | 30, 60 SEC | |
| | 15, 30, 60 MIN | |
| TIMING MODE | Continuous ON-OFF | |
| range setting | 3%-97%, Also 100% ON and OFF Points | |
| SETTING ACCURACY | Within 2% of Full Scale | |
| REPEAT ACCURACY | Within 1% of Full Scale | |
| OUTPUT | SPST, 15A, 25 VAC Resistive | |
| MOTOR VOLTAGES | 120 VAC 50/60 Hz., 240 VAC, 50/60 Hz. | |
| | (50 Hz. Units Will Be 1/6 Slower Than Listed Speeds.) | |
| TERMINATION | Rear Screw Terminals | |
| MOUNTING | Front Panel | |
| TEMPERATURE RATING | 32° to 120°F (0° to 50°C) | |
| WEIGHT | 1.4 lbs. | |

| MODEL NUMBER >>>>> | СР | | |
|-----------------------|-----------|---------|---|
| Tir | ne Range | | |
| 30 | seconds | 30S | |
| 60 |) seconds | 60S | |
| 15 | 5 minutes | 15M | |
| 30 |) minutes | 30M | |
| 60 |) minutes | 60M | |
| | | Voltage | |
| | 1 | 20 VAC | Α |
| 240 VAC | | | С |
| Model Example: CP-15N | 1-A | | |

DIMENSIONS (INCHES)



WIRING

