

PRODUCTION CONTROL WHERE IT COUNTS

2.3" L.E.D. Auto Timer
HH:MM or MM:SS

2.3" 4 Digit Numeric Auto Timer w/1 second relay output



MODEL # AF-2620-907



Metronome timer continuously times down desired cycle time to aid operator in meeting company goals. Relay output available for user to wire to a light or horn for audible output on zero to inform operator that a cycle should have been completed. Timer restarts and times down automatically after one second relay output on zero.

Specify 99:59 hours : minutes or minutes : seconds at time of order. 120 VAC inputs.

Preset is an internal dip switch setting and requires user to preset prior to installation. If preset changes often, please request pricing on our metronome series.

Power is 120 VAC at 1 amp.

NEMA12 models offer internal screw terminal connection for customer to punch holes in 16 gauge steel housing and run conduit/wire into the cabinet to strip and screw terminate. Models do not come with any knockouts or power cords.

- 120VAC Power
- 2.3" LED Height (100' view)
- Red LED Numeric
- NEMA12 Industrial Gray Painted Steel
- Mechanical Relay Output

Contact Rating	Inductive Load	Resistive Load
@ 3A 120VAC	10,000 operations	100,000 operations
@ 1A 120VAC	100,000 operations	1,000,000 operations
@ 1/2A 120VAC	1,000,000 operations	10,000,000 operations

SPECS & OPERATION

AC Supply Voltage:-----120 VAC at ½ AMP, 60 Hz
Operating Temperature: --- 0 F to 135 F (-17C to +50C)
Housing/Enclosure:----- NEMA 12, 16 gauge gray painted steel
Housing Dimensions:----- 14" wide by 7 1/8" tall by 3 ¼" deep.
Weight:----- 9 pounds.
Character Height:----- 2.3" High 7-segment L.E.D. Modules Available in Red
L.E.D. Life:----- 100,000 Hours (11.4years)
Viewing Range:----- Up to 100 Feet, single sided unit
Relay Contact -----N/O OR N/C, 120VAC
Relay Output Length-----One second on zero
 Relay is soldered into circuit board-6pin which is not user changeable.

Maximum TIME Value 99:59 (TIME)

Unit auto times from preset upon power up. If customer needs ability to stop/power down, customer will need to wire a power switch inline with 120VAC power wired to timer.

Internal Screw Terminal Connections for power and relay.