

Automatic and Manual Timers



Automatic Timer

The Technic SME Timer is an automatic, digital timer with visual/audible alarms to signal the end of the plating cycle. The timer may be set to a maximum range of 100 hours. The timer automatically begins when the work enters the bath. At the cycle completion, the alarm will sound. When the work is removed from the bath, the timer automatically resets itself.

SME-D

Optional Rectifier Shutoff

Both the manual and automatic timers feature an AC output which can be used to control a rectifier. The rectifier shut-off is installed in the DC current path, and opens that path when the plating cycle is completed, thus stopping the plating cycle and preventing overplating. Larger sizes available for AC Power shut-off to the rectifier. Price available on request.

RS-25

RS-50

RS-100



GraLab Timer

For timing excellence and value, GraLab's Universal Timers offer high accuracy at maximum dial setting. They feature an 8" dial with large numerals for elapse time, an inner circle of small numbers for use as stop clock and a built-in buzzer with variable volume control. The sturdy steel epoxy finished case measures 8½"x8½"x2¼" and has rubber based pads and wall mounting keyholes.

Two separate 3-wire outlet receptacles are provided for automatic switching of external appliances. One is controlled by a switch and can either make or break circuit at "zero". The other is independent of the selector switch and always breaks circuit at "zero".

Accuracy: ±.015% @ maximum setting

Voltages: Input voltage 100 to 130 VAC, 50 or 60 Hz. 210 to 250 VAC for use in countries other than the U.S. and Canada.

Power rating of AC outlets: Maximum 750 watts combined load both outlets @ 120 VAC.

Model 170

Minimum Setting of 1 minute and total range of 60 hours (31530-9)

Model 171

Minimum Setting of 1 minute and total range of 60 minutes (31540-9)



Manual Timer

Technic's MT Series of manual timers feature solid state construction, manual start/stop and visual/audible alarms to signal the end of the plating cycle. Six models are available, with settings ranging from 0-5 seconds up to and including 0-50 hours. The model designations "S", "M", or "H" indicate whether the timer is calibrated to seconds, minutes or hours.

MT-5S

MT-50S

MT-5M

MT-50M

MT-5H

MT-50H