

The Totalizer - Model #ATC-7000 Ampere-Time Calculator

The ATC-7000 process controller provides exact, repeatable plating. This microprocessor-based instrument provides plating thickness control and a display of accumulated ampere-time.

What You Get

The ATC-7000 is equipped with a battery back-up to maintain the totalizer memory in the event of a power interruption. The unit comes in a NEMA 4X enclosure. The cabinet never needs to be opened as all settings are made from the front panel.



How it Works

Plating Thickness Control:

By presetting the number of ampere-minutes (or hours) desired using the touch panel, the unit will count down to zero and an alarm will sound.

Or, the ATC-7000 can be programmed to shut off the rectifier at the end of the plating cycle and restart it by pressing "RESET".

Accumulated Ampere Time:

At any time, the user can view accumulating ampere-time by pressing the "TOTALIZER" button.

System Setup:

By entering the four digit numerical password, the user can clear the totalizer, calibrate for amp-minutes or amp-hours, or recalibrate the unit.

Specifications:

Accuracy: 0.5% of set-point (1-100 Mv)

AC Power: 115V, 50/60 Hz

Ampere-time: Amp-minutes or hours

Cabinet: 6.25" L x 6.25" W x 4.25" H

Contact Us

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