401-728-7081 equipment@technic.com www.technic.com

Digital Amp Minute/Hour Meter



- Visable/audible alarm when preset is reached
- Corrosion resistant ABS plastic enclosure
- Digital LCD display
- Non-volatile EEPROM type memory (no batteries required)
- Ideal for job costing, chemical additions, plating cycle amp time & emissions reporting

The TPD models are standard with both predetermining and totalizing counters. The predetermining counter can be preset for chemical additions or used to time (by amp minutes or hours) the plating cycle. The totalizing counter can be used to track a complete job, daily or weekly totals or for emissions reporting.

All models can be calibrated in either amp minutes or amp hours, upon request. Shunts and six feet of leads are provided on all sizes up to 500amps. Above 500 amps, six feet of required leads only are provided. The unit is calibrated for use with the 50 millivolt shunt located in the power supply. All sizes are available with totalizer or preset counter only, and panel mount models are also available, contact the Sales Department for current pricing.

Options

Panel mount model

Input Voltage

120 volt/1 phase/50-60 Hz 220 volt/1 phase/50-60 Hz available

Dimensions

4"h x 8½"w x 9"d (bench models)

Model	Item Number	Counting Increment
TPD 1	74760-6	0.0001 AH
TPD 10	74770-1	00.001 AH
TPD 25	74780-5	0.001 AH
TPD 50	74790-9	0.01 AH
TPD 100	74800-3	0.01 AH
TPD 200	74810-7	0.01 AH
TPD 300	74820-2	0.01 AH
TPD 500	74830-6	0.01 AH
TPD 1000	74840-1	0.01 AH
TPD 1500	74850-5	0.01 AH

Add "M" to model numbers to indicate amp minute calibration. Other ranges are available upon request.