



AHM SERIES, AMP-HOUR METER				
VOLTS	MAX. RECTIFIER AMP. RATING	SHUNT SIZES	MODEL NUMBER	SHIP WGT. Lbs./Kg
120	10 through 30000	50 through 150 mV	AHM-1	3 (1.5)
240	10 through 30000	50 through 150 mV	AHM-2	3 (1.5)

Resettable counters and amp minute meters available as option, consult factory.

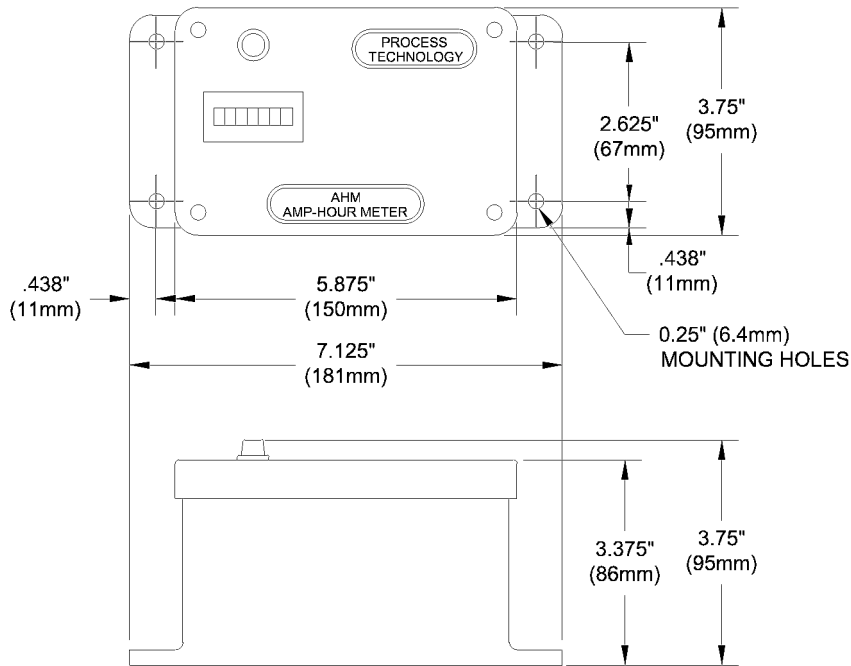
Product Features and Benefits:

- ◆ **IMPROVES PROCESS CONTROL:**
 - Large, easy to read (.25 inch high) 6-digit non-resettable totalizing counter.
 - Provides precise indication of current consumed.
 - Ideal for metal thickness control monitoring chemistry consumption or evolution of emissions.
 - Will not affect load or rectifier reading.
- ◆ **CORROSION RESISTANT ENCLOSURE:** Vapor tight, NEMA 1, IP23, gasketed plastic enclosure with stainless steel hardware.

- ◆ **CAPACITIES:**
 - 120 volt or 240 volts, 60 Hz only.
 - +/- ½% accuracy.
 - 30°F (-2°C) to 120°F (49°C) ambient temperature range.
 - Single phase only.
- ◆ **OPTIONS AVAILABLE** (consult factory):
 - Amp minute meters.
 - 7 or 8-digit resettable counters.

NOTE: Specify maximum rectifier amp rating and shunt size when ordering.

DIMENSIONS



AMP HOUR METER ORDERING INFORMATION

Series	Voltage	Rectifier Shunt Size	Max. Rectifier Amp Rating	Options
AHM	-1 = 120 -2 = 240	-50=50 mV -60=60 mV -75=75 mV -100=100 mV -150=150 mV or specify custom	specify amps 10 through 30,000 Ex: -1000A = 1000 amps	-X = misc options such as: - amps/minute scale -7 digit counter -8 digit counter -resettable digital counter

ORDERING EXAMPLE:

AHM-2-75-300

AMP hour meter, 240 volt, calibrated for a 75mV, 3000 amp shunt.

