

AIM-C

Automatic Inventory Management

**Tamper
Resistant!**



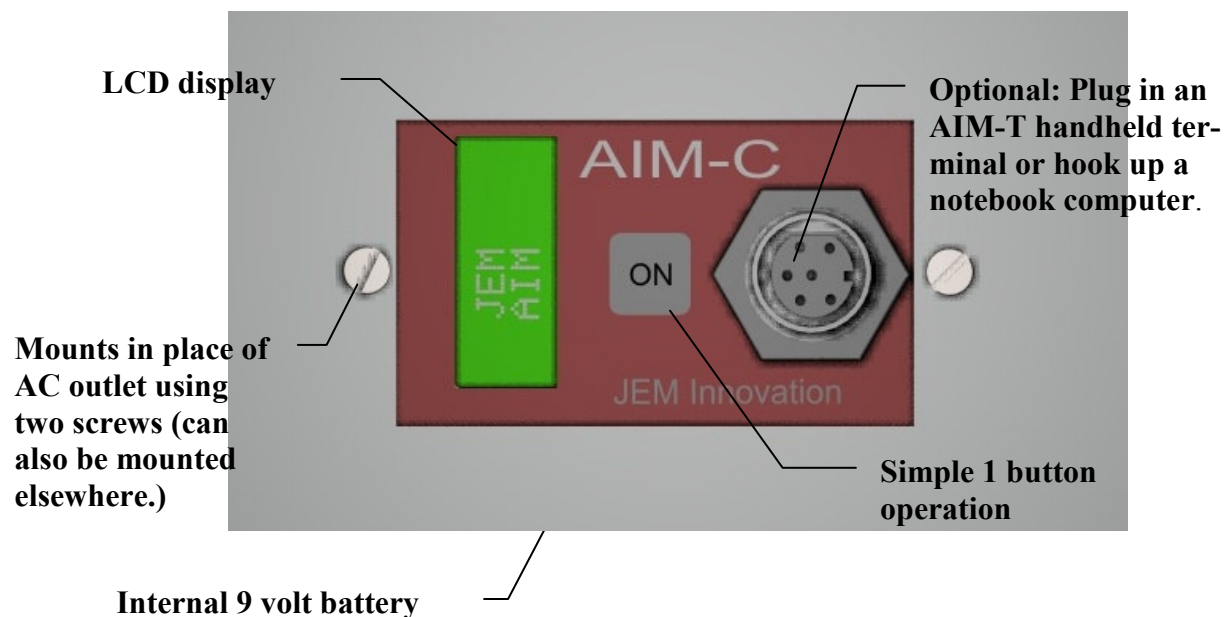
AIM-C

An affordable, easy-to-use inventory tracking system that will pay for itself!

- **Odometer style counter tracks every foot of material made.**
- **Monitor machine run time and power-on cycles**
- **Operate the machine as normal using existing controls!**
- **Can be retrofitted to most machines!**
- **No operator training required!**
- **Audit your estimates.**
- **Runs off of 120 or 220 VAC; 12 VDC option available**

The AIM-I will also record suspicious events such as:

- Encoder disconnected
- Material sensor disconnected
- Motor running while machine is loaded but length wheel not turning
(Disconnecting power or removing the battery will NOT clear the alarms!)



A sophisticated group of sensors allow the AIM to record the machine's activity:

- Rugged optical encoder with a urethane wheel measures material as it is manufactured.
- Material sensor tells it if the machine is loaded or empty.
- Motor current sensor lets it record the actual machine running time.

What's the battery for? The battery allows you to read the display without having to connect the machine to AC power. It also keeps the internal clock running (if enabled). A heavy duty 9V battery should last over a year.

Removing the battery will **NOT** affect the AIM's counters or alarms.

All data is stored in the computer's non-volatile memory (meaning it doesn't need power or a battery). The data can then be displayed by the press of a button. You can also download the information into a notebook computer using the optional download cable and software.

Do I need have to have an AIM-T or a notebook computer?

No, but it does automate a lot of functions and lets you track a lot of information. It can also be used to 'lock down' the entire machine, stopping unauthorized people from using

How does it work?

Simple 'one button' operation:

- ▲ Press the 'On' button to turn on the unit (if not plugged in). It will display the total material that has been made by the machine.
- ▲ Press the button again; it will now display the total run time.
- ▲ Press it again to read the number of power cycles.
- ▲ Pressing it a fourth time will display any alarm conditions.
- ▲ Pressing it again will return you to the total length display.

(If not plugged in, the AIM-C will automatically power off after 20 seconds.)

Can I install it myself?

Sorry, but no. Only trained distributors and machine manufactures are authorized to install the system. However, if you have a large operation, ask about becoming a distributor.

Pricing: (Package discounts available!)

| Item | Description | List price |
|---------------------------|--|------------|
| AIM-C | Stand-alone inventory management computer | \$349 |
| Length encoder with wheel | Measures length; (required) | \$125 |
| Material sensor | Detects aluminum, steel, copper; (optional) | \$39 |
| AIM-T | Handheld terminal with cable (optional) | \$299 |
| AIM software | Windows application for downloading information from the AIM-I; Includes interface cable | \$79 |
| Install kit | Includes cables, brackets and instructions (required) | \$29 |

Automate your machine with the AIM-T!

The AIM-T is a handheld terminal that plugs into the AIM-C and gives you full control over the machine. Just enter the desired length and press the run button. The AIM-C will stop the machine at the right length. It can also record operator ID, date and time of jobs; length per job number and many other events. Keep unauthorized people from using the machine!

Contact the factory for Distributor and manufacturer pricing.
Specifications and pricing subject to change without notice.
Limited warranty. Terms and conditions apply.
For use only with machines using a relay control motor.
Not designed more machines using older style 'drum' switches. Contact the factory for the latest specifications.



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For local installation or service: