

| AIM

| Visibility into Performance and Profitability



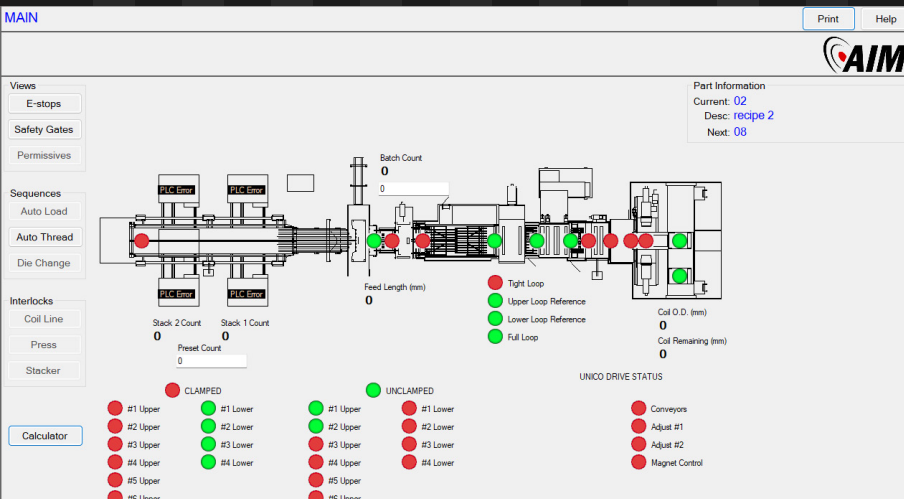
May 2026



AIM

Automation Integration Manager

Delivering real performance gains and measurable ROI for your operations.



AIM HMI

Plant Environment

Designed for use in any plant environment for on-the-floor connection to production equipment.

In real time

- Equipment status and productivity levels, as well as alarms of ever machine
- Maintenance informatoin, including operation history
- Device locator that uses digital photos to identify components, allowing viewers to see issues firsthand.

AIM Features

- Modules easily adaptable to any type of equipment using a variety of PLCs regardless of the equipment manufacturer
- Operator interface
- Security & log in control
- Message display (faults & prompts)
- General overview & machine status
- Recipe management
- Online documentation

Enhanced Productivity

- Visualizing your entire production environment
- Providing tools to improve performance and profitability
- Delivering this visibility in real time to any corporate location





New Features, Built for You

We can build custom features to fit your company and project demands

DEVICE LOCATOR Print Help

Select Machine: PLC-1 CoilLine **Select Device:** 101CB Edit Add Pr

Filters:
☐ I/O Address ☐ Fault Number ☐ Description

General Info **Linked Files** **Part Info**

Name: 101CB **I/O:** **Faults:**

Description: MAIN CIRCUIT BREAKER

Comment:

Previous

Current User: Administrator Security Level: Administrator Comm Status: ■ ■ ■ Current Mode 5/27/2026 9:35:57 AM

Some examples of what we offer:

- **Device Locator**
 - Uses digital images to identify components, visually highlighting issues.

- **Recipe Wizard**
 - Smart setup tool that calculates and applies recipe values automatically, cutting downtime and eliminating manual errors.

Main | Alarms | Alarm History | Device Locator | Recipe Functions | Prints & Manuals | Utilities

RECIPE WIZARD Print Help

General Functions **Specific Functions**

Edit Print Library Calculate Save Go Back Recipe Name: 001

DESCRIPTION	MAX	NEW	MIN	UNITS
Coil Width	2000	2000	400	mm
Washer in Use - 1=YES, 0=NO	1	0	0	Yes/No
Feed Length	4100	800	100	mm
Material Thickness	3	1.1	0.5	mm
Feed Start Angle	359.9	220	190	Degrees
Feed Stop Angle	170	140	0	Degrees
Oscillating Die In Use	1	0	0	Yes/No
Die Angle #1	35	0	-35	Degrees
Die Angle #2	35	0	-35	Degrees
Pallet Type	4	1	1	-
Dual Out Side By Side - 1=YES, 0=NO	1	0	0	mode
Dual Out End To End - 1=YES, 0=NO	1	0	0	mode
Stack #1 Cart 1 Load Angle	180	0	-180	Degrees
Stack #1 Cart 2 Load Angle	180	0	-180	Degrees
Stack #2 Cart 3 Load Angle	180	0	-180	Degrees
Circle #9 Check & Load Angles	180	0	-180	Degrees

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New Features, Built for You

ANDON CALL Print Help



OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF	OFF
Total Time 00 : 00	Total Time 00 : 00	Total Time 00 : 00	Total Time 00 : 00	Total Time 00 : 00	Total Time 00 : 00	Total Time 00 : 00	Total Time 00 : 00	Total Time 00 : 00	Total Time 00 : 00
Andon Time 00 : 00	Andon Time 00 : 00	Andon Time 00 : 00	Andon Time 00 : 00	Andon Time 00 : 00	Andon Time 00 : 00	Andon Time 00 : 00	Andon Time 00 : 00	Andon Time 00 : 00	Andon Time 00 : 00
G/M Call	T/D Call	T/L Call	SS	Kanban Wait	Tryout	Die Set	Die Change	Key Parts Request	QA Call

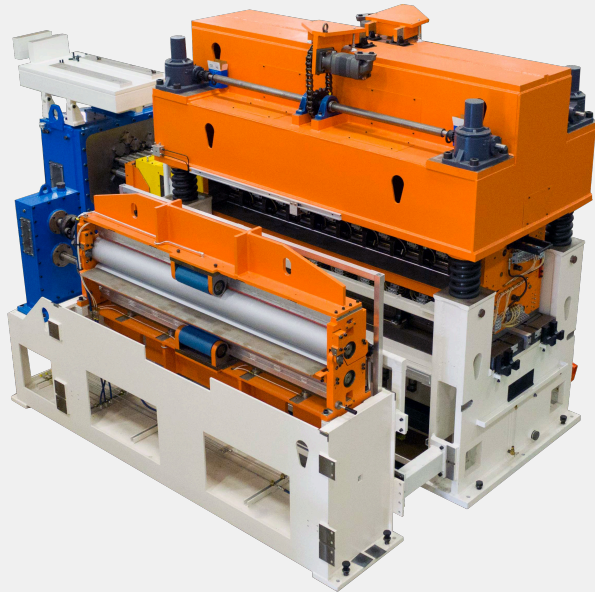
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- **ANDON**
 - Real-time call system that displays equipment status, tracks response times, and enables quick issue reporting at the the push of a button.



Built Better: Performance Upgrades

Smarter Calculations. Faster
Setup. More precise
leveling.



Features

- Displays both entry and exit leveler settings in one interface
- Uses material properties such as yield strength and thickness
- Instant display of calculated values for selected materials
- Improves setup accuracy and overall operational efficiency

Optimize Your Leveling Process

Reduce downtime, increase
precision, and streamline
production with our latest
updates.

Menu | Alerts | Operation History | Leveler Settings | Recipe Production | Prints & Manuals | Utilities

LEVELER SETTINGS

Material: Steel

Units: Metric

Cassette Type: 1

Material Thickness: 1 mm

Material Width: 1140 mm

Material Yield Strength: 550 MPA

CALCULATE

STRESS/STRAIN INTRO

Backup Roll Adjustment

Yield Strain Calculator

Yield Strain At Entry: 1 YS (67%)

Yield Strain At Exit: 0 YS (-%)

Correct Excess: 4 OYS (75%)

ENTRY: -4.227 mm

EXIT: +1.000 mm

Back-up Roll: 01.5 % Of Max Capacity

Motor HP: 56.0 % Of Max Capacity

Jack Load: 25.8 % Of Max Capacity

Bury Depth: 70.4 % Of Max Depth

ADJUST ENTRY SETTING DEEPER IF NOT CLOSE TO DESIRED FLATNESS

RAISE EXIT SETTING IF STRIP HAS UPTURN

ENTRY SETTING PRE-SELECTS (MAJOR ADJUSTMENT)

LIGHT COIL SET: 2YS (50%)

HEAVY COIL SET: 3YS (57%)

CROSS BOW: 4YS (75%)

CENTER BUCKLE: 5YS (80%)

EDGE WAVE: 5YS (80%)

EXIT SETTING PRE-SELECTS (FINE TUNING ADJUSTMENT)

DEFAULT: MATERIAL THICKNESS

0.25 YIELD STRAINS (SELECT IF "EXTREME" CLOSE TO DESIRED FLATNESS)

0.50 YIELD STRAINS (SELECT IF "FAIRLY" CLOSE TO DESIRED FLATNESS)

SPECIFY EXIT YIELD STRAIN (SELECT IF "FAIRLY" CLOSE TO DESIRED FLATNESS)

Leveler Calculator

Enhanced tools that calculate optimal leveling settings quickly and accurately—reducing setup time and improving consistency across your operations.

Next Steps

Talk to our software team



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