



# MYRIAS<sup>®</sup>

INTEGRATED SOFTWARE SOLUTION



COUNTING & COUNTING PRO



**RICE LAKE<sup>®</sup>**  
WEIGHING SYSTEMS

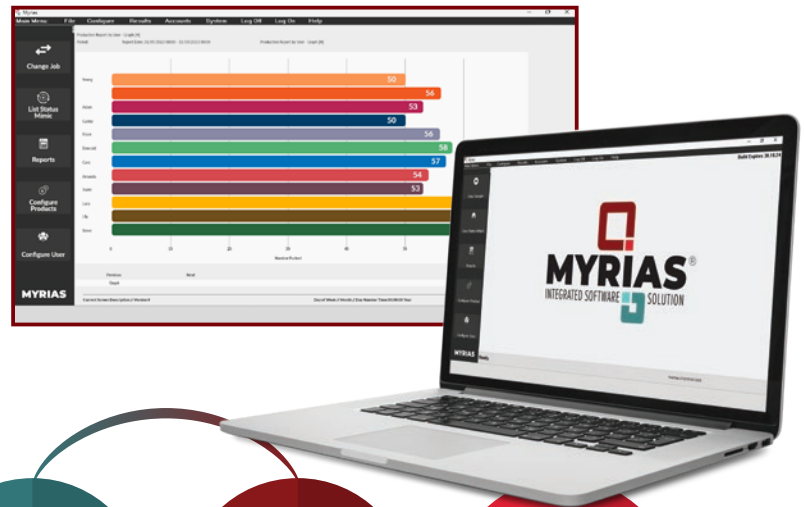
800-472-6703

[www.ricelake.com](http://www.ricelake.com)

# Boost Piece Counting Efficiency

The Myrias® Counting module ensures accurate piece counts for a variety of industrial and manufacturing environments handling small parts such as screws and fasteners. Simply import your existing part number database or enter new part numbers manually to optimize your piece-counting process with Myrias.

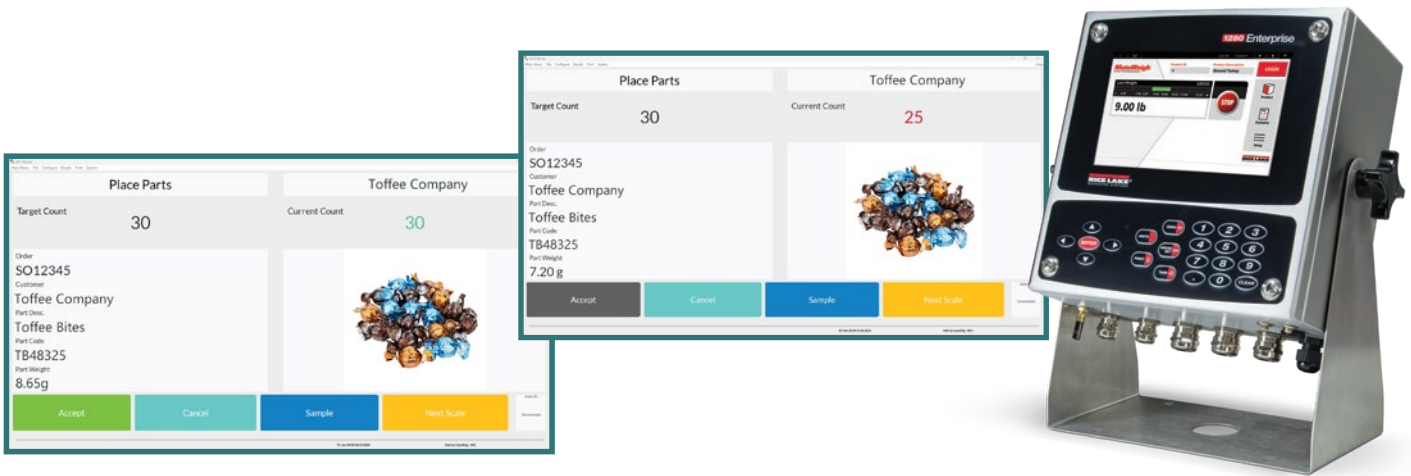
Myrias Counting records process data to help identify optimizable production areas, ensuring peak operating efficiency. Several user access roles are available, including administrator, supervisor and operator. Different roles protect sensitive business data while providing the necessary access for each user to perform their job functions successfully. Myrias programming will also prompt supervisor intervention if weighing anomalies are detected in several consecutive packages, ensuring every package is accurately weighed.



## ■ Piece Counting Made Even Easier

Myrias software works with a wide range of scale indicators and bases, providing flexibility for business operations. Using a bar code scanner and a straightforward over/under indicator with Myrias Counting allows operators to scan parts to begin work and easily view weights or piece counts. Lights on the indicator clearly communicate whether the total is over, under or within a target range.

Myrias Counting can be paired with an advanced scale indicator and PC to give you access to a wide range of reports and functions, such as tracking operator metrics, programming specific count amounts and comparing line or shift efficiency. Operators can use a bar code scanner or enter a part number to begin counting, and the indicator displays total pieces counted, packages assembled per operator and more.



	MYRIAS COUNTING	MYRIAS COUNTING PRO
Track Production Metrics	✓	✓
Program Count Amounts	✓	✓
Compare Line Production	✓	✓
Bar Code Scanner Integration	✓	✓
Operation Reports	✓	✓
User Roles	✓	✓
Supervisor Intervention Prompt	✓	✓
Straightforward Counting	✓	✓
Batch/Lot Traceability	✗	✓
Order Picking	✗	✓
Stock Control	✗	✓
Kit Assembly	✗	✓
Single Indicator with Multiple Platforms	✗	✓



## Optional Functionality

Myrias Counting Pro can be programmed to prompt operators when a new reference weight or piece count is necessary for a part number. When paired with an advanced indicator, Myrias Counting Pro can also be programmed to display an image of the part number to help ensure proper identification.

## Enhancement Modules

To increase the functionality of Myrias Counting Pro, several enhancement modules are also available. It's important to discuss your application requirements with a Myrias software specialist to ensure you select the best options for your processes.

- Quality Checking
- Process Weighing
- Dimensioning
- Labeling

# Myrias Core Software

## Powerful Integrated Software Solutions

Myrias modular software provides full process control, monitoring and automation for a variety of business operations. By capturing and reporting weight data along every point of production, Myrias provides full product traceability.

Myrias software can help reduce costs, maintain product quality, provide material traceability and ensure regulatory compliance. Utilize Myrias to easily start and stop jobs, instantly access live reports and review KPI data. Reports can be generated in real-time locally or remotely for data access from multiple locations.

Because Myrias is a modular software platform, every facility can customize their software system to meet their unique processes. Facility managers can utilize modules including batching formulation, checkweighing, offline sampling and more to create the ideal system for their operations.

## Myrias Core

Myrias software consists of a core database module and application-specific modules. The core module collects data, processes reports and controls additional similar functions. The Myrias core appropriate for your application is determined by the number of devices you'll be collecting data from.

Core Module	Device Support
Myrias Core 20	Up to 20 Devices
Myrias Core 40	Up to 40 Devices
Myrias Core 120	Up to 120 Devices
Myrias Core SQL	SQL Core for larger and more complex systems



## Hardware Requirements

Myrias software can be used with many different hardware devices and integrated with existing systems. It's also available in multiple languages and can be installed on a standalone Windows PC or run from a central server with network-connected workstations.

## Service and Support

Our experts are available to provide onsite or remote installation, software training and phone support. Annual maintenance agreements are also available to help prevent unnecessary process downtime.

## Myrias Reporting Functions

Myrias reporting is designed to provide accessible and customizable reports for process data. All reports are time- and date-stamped, and you can view data based on shifts, days or custom time periods. Track time- or event-based trends to help identify process areas that could be optimized. Data can be viewed in color histograms, trend graphs, charts or user-configurable tables. Myrias reports can also be easily saved and easily printed.

## Request a Demonstration

Contact a representative to request a Myrias software demonstration.