



Automated Dispensing

# QUADEXX™ PRO

## ALLOCATION SYSTEM:

An integrated approach  
to cleaning and sanitation

# The FLEXIBILITY you want – the INSIGHT you need

Cleaning and sanitation program management is complex. From issues of regulatory compliance and operational efficiency to worker safety and sustainability, you face a variety of challenges every day.

## OPTIMIZED CLEANING & SANITATION PERFORMANCE: Brought to you by accurate, robust chemistry delivery

QUADEXX™ PRO is an integrated and flexible automated chemical product dispensing platform. It provides visibility and insight – helping you optimize your chemical usage, enhance compliance and safely dispense cleaning solutions.



FOOD SAFETY



PRODUCT QUALITY

### Enhanced food safety, product quality & FSMA/FDA compliance

- Consistent cleaning using application-specific products
- Chemical usage tracking via web reporting and dashboards
- Comparisons of cleaning programs across facilities



COSTS

### Minimized operational costs & increased efficiency

- Reduced over-usage and re-cleaning
- Proper chemistry selection for equipment compatibility
- Maximized product availability with minimal SKUs/footprint



WASTE



SAFETY

### Improved worker safety & sustainability

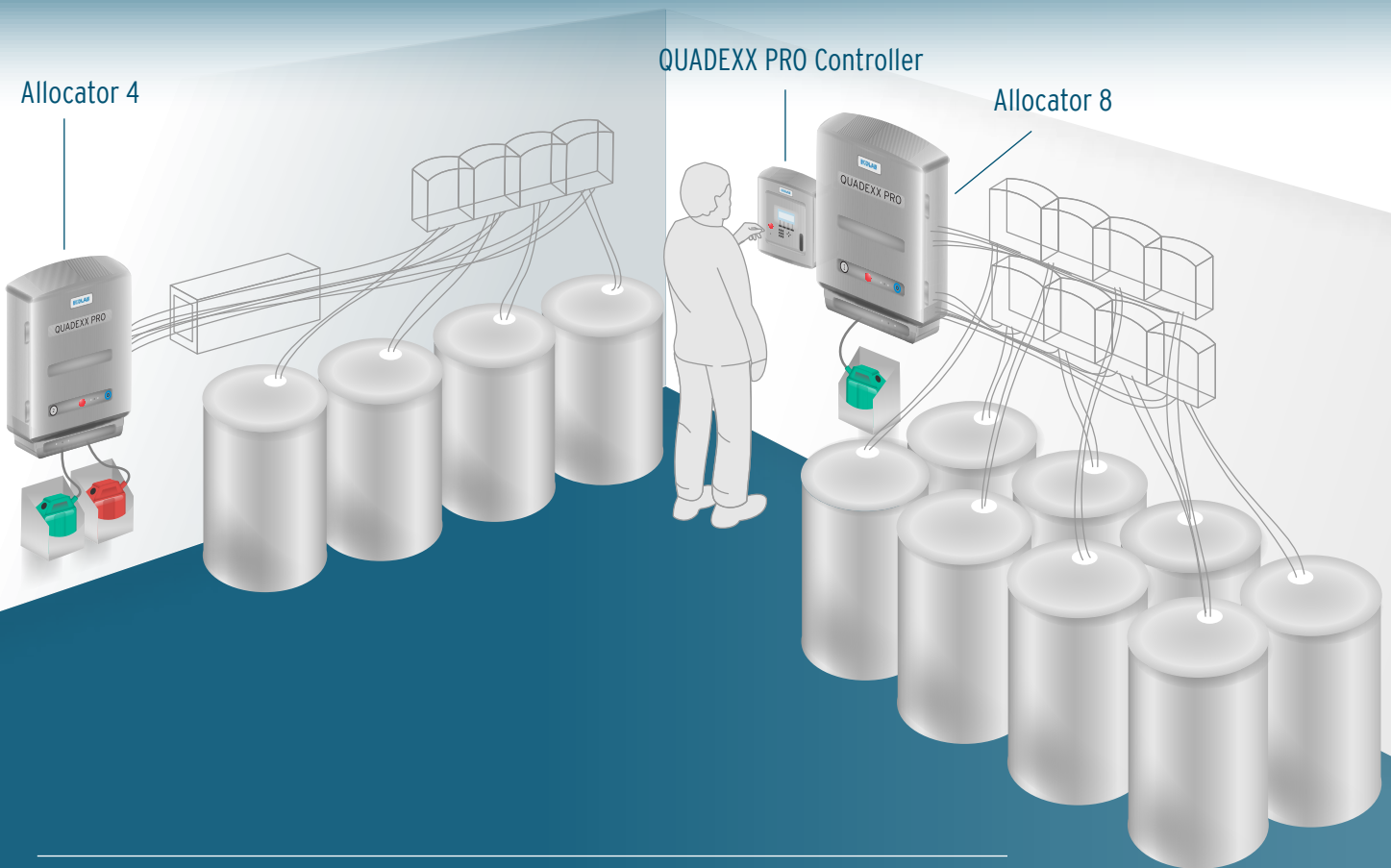
- Reduced chemical handling
- Controlled chemical access
- Effluent-friendly options

# QUADEXX PRO

Advanced Dispensing & Reporting Technology



- **Optimize** Usage
- **Enhance** Compliance
- **Dispense** Safely



FOOD  
PROCESSING



MEAT, POULTRY  
& SEAFOOD



FRESH  
PRODUCE



DAIRY  
PROCESSING



BEVERAGE  
PROCESSING



CHEESE  
MANUFACTURING



BREWERY  
& WINERY

# DISPENSING & REPORTING:

An innovative platform customized to meet your cleaning & sanitation needs



Advanced Product Chemistry



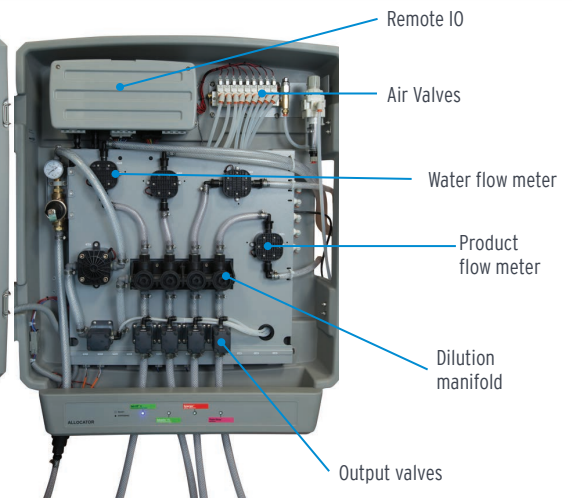
Innovative Dispensing Platform



Program Data & Reporting

## Innovative Dispensing Platform

ALLOCATOR



LED status indicator  
Emergency stop button  
Start button

Remote IO  
Air Valves  
Water flow meter  
Product flow meter  
Dilution manifold  
Output valves

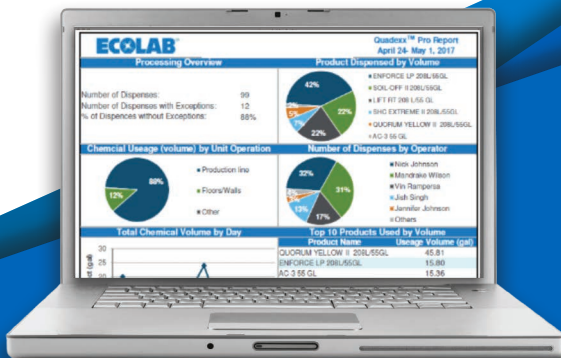
## Automated C&S Product Offerings

QUADExx PRO Controller



Emergency stop button  
Indicator light  
Industrial keypad

Cellular Antenna  
Color view screen  
Optional card reader



EASY-TO-USE & INSIGHTFUL REPORTING:  
QUADExx PRO Web Portal

# A STRAIGHTFORWARD APPROACH

Implementing QUADEXX PRO is easy and hassle-free. Your service specialist will work with you to identify your cleaning and sanitation needs, designing a customized solution for your operation.

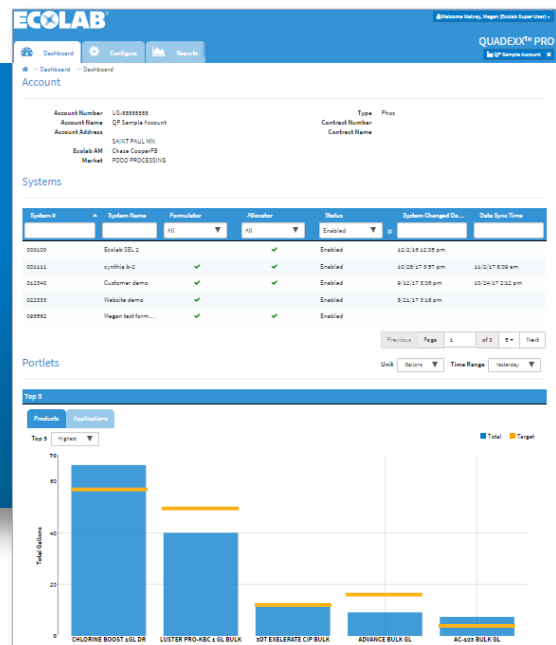
- ✓ Your service specialist configures the QUADEXX PRO system on the website
- ✓ Chemistry is dispensed accurately, safely and consistently
- ✓ On-site QUADEXX PRO data is transmitted to website in real-time
- ✓ Data is immediate availability for download and analysis
- ✓ QUADEXX PRO Insights Report provides a high-level summary every week



## ACTIONABLE INSIGHT

Included with the QUADEXX PRO system, you will receive access to a secure website with chemical usage information by user, time and unit operation to help optimize your cleaning and sanitation program and verify regulatory compliance.

- Dashboard Portlet: Monitor products and applications
- Online & Download-Ready Reports: Review system usage, configurations and billing information
- Insights Reports: View of data to provide information "at-a-glance" for optimization opportunities



# QUADEXX PRO DISPENSING EQUIPMENT

We offer **flexible** allocator module options.



The QUADEXX PRO Controller is **SEPARATE FROM** the dispense modules.

Can be used with up to **6 DISPENSE MODULES** in the same location.

QUADEXX PRO CONTROLLER	NUMBER OF DISPENSE MODULES	SIMULTANEOUS DISPENSES	CELLULAR GATEWAY	PIN # LOGIN CAPABLE	ACCESS CARD LOGIN CAPABLE
Controller	Up to 6	2	Yes	Yes	No
Controller with Card Reader	Up to 6	2	Yes	Yes	Yes

ALLOCATOR DISPENSE MODULE	NUMBER OF PRODUCTS ALLOCATED	FLOW METER TYPE	FULL STRENGTH DISPENSE	USE DILUTION DISPENSE	FILL STATION
Allocator 4	Up to 4	High flow	Yes	No	Up to 4
Allocator 4D	Up to 4	Standard flow	Yes	Yes	Up to 4
Allocator 8	Up to 8	High flow	Yes	No	Up to 4
Allocator 8D	Up to 8	Standard flow	Yes	Yes	Up to 4

## BACKED BY WORLD-CLASS SALES AND SERVICE ASSOCIATES, ECOLAB WILL PARTNER WITH YOU TO PROVIDE:

- Dedicated service and regular on-site support to answer questions and troubleshoot system operations
- Ongoing employee training to educate your staff on proper use
- 24/7/365 emergency service coverage

TO LEARN MORE VISIT [ECOLAB.COM](http://ECOLAB.COM)

