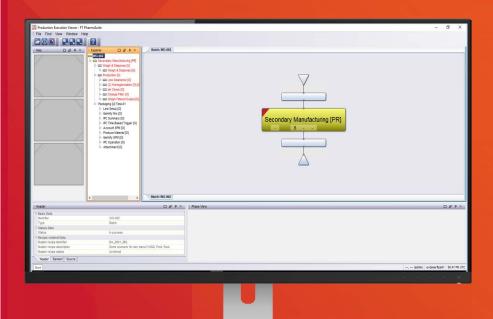




Addressing your issues

As a life sciences company, you want the advantages of standardization, but you need flexibility.

Your application involves different types of users, and perhaps different sites, all with different needs. Those needs continue to evolve as your application does and so, what works today, may not tomorrow. Versatility is key; out-of-the-box content provides consistency yet must be easily configurable to address changing needs. And everything must be documented to meet stringent regulations.



FACTORYTALK® PHARMASUITE® MES SOFTWARE IS UNIQUE, BLENDING FLEXIBILITY WITH STANDARDIZATION

Suit your needs

Combine out-of-the-box content, such as workflows or reports, with your additions without modifying your process or paying for costly customizations. PharmaSuite® is scalable to meet your site or application's evolving needs with minimal disruption to your workflows, regardless of size or complexity.

MES for every user

PharmaSuite® is designed with different user personas in mind. For example, operator screens provide step-by-step procedures to guide operators through recipes; author screens provide batch record development flexibility. The interface each user sees is dependent on their role.

Improve performance and productivity

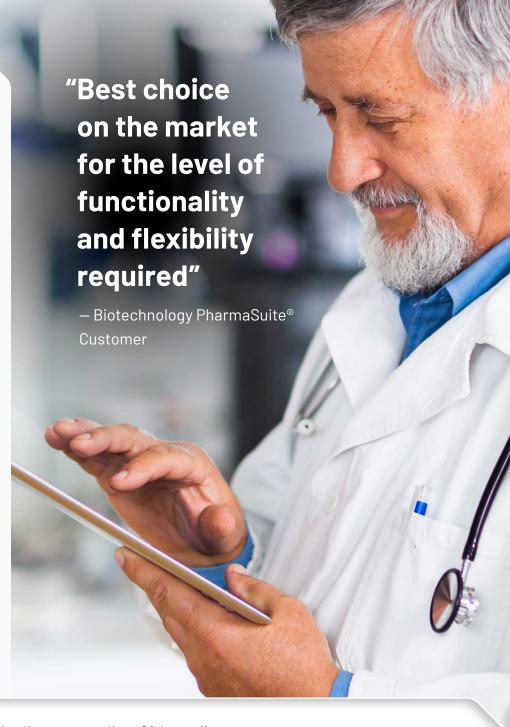
Electronic Batch Recording (EBR) lets you review by exception to speed product release and increase warehouse turnaround times.

Upgrade with ease

PharmaSuite® streamlines upgrades by preserving existing master data and batch records. The entire upgrade process is evergreen and documented for compliance and verification.

Proven stability

95% of Fortune 500 life science companies rely on Rockwell Automation® and reap the benefits of more than 100 years of life sciences experience and global support.



Factory Talk Pharma Suite MES

Rockwell Automation has a Life Sciences installed base of more than \$1 billion.

Rockwell Automation also works with 75% of the major global Life Sciences OEMs, and participates in PDA, JETT, ISPE, ISA88, ISA95, MESA and WBF.

PharmaSuite provides value-based applications to help you adhere to regulatory compliance guidelines, achieve operational excellence, increase the effectiveness of your supply chain, and meet your sustainability goals.

Its open content approach and unique Software Development Kit provide a framework on which partners and customers can build their own functional blocks.





Capabilities

Broad functionality to adapt, configure and extend capabilities

Improved time to results

Elimination of programming by integrators, through re-use of existing building blocks to set up new workflows in minutes

Deployment

Fastest deployment in the industry (25 sites in five years)

Upgrade engine

Out-of-the-box ERP integration

Technology

Pure JAVA

Multi-industry platform

Scalability, reliability

Premier integration leverages existing Rockwell Automation investment

PharmaSuite in action



RESOURCE MANAGEMENT

Automatically track all production-relevant resources like material, equipment and personnel within a comprehensive electronic batch recording (EBR).



WEIGH & DISPENSE

First-in-class support of pre-weighing scenarios. Weigh & Dispense is completely embedded in the modular EBR solution.



RECIPE DESIGN & EXECUTION

Master recipes follow ISA S88/95 standards and include a comprehensive set of standard building blocks to cover EBR for API, biotech, bulk manufacturing and packaging.



REVIEW BY EXCEPTION

Sophisticated
exception management
for a 'best in practice'
balance between
flexibility and control
on the shop floor.
A quality dashboard
supports a real-time
view on the shop floor
and facilitates
the review by
exception process.



IT EXCELLENCE

Included is a set of innovative solutions to lower the total cost of ownership.



INTEGRATION

Seamlessly integrated to ERP systems as well as to the automation layer.

Unsure? Ask yourself:



RESOURCE MANAGEMENT

Can you track your material automatically from goods receipt to shipment, without any gaps?



WEIGH & DISPENSE

Do you maintain high labor cost in your weighing cabins due to manual weighing processes?



RECIPE DESIGN & EXECUTION

Would you benefit from faster ramp up time for operators?



REVIEW BY EXCEPTION

Would you benefit from a 'real-time' view of the quality status of your production orders?



IT EXCELLENCE

Can you support MES programs ranging from a single dispense booth to full flashed EBR across multiple global sites?



INTEGRATION

How do you avoid maintaining data in multiple places across your business, MES and automation systems?

Working together with **Rockwell Automation**

Make more of your Connected Enterprise by connecting with Rockwell Automation and our partners.

- Get answers to your questions on sales, products, services and technical support. Find out more >
- Access help to design, build and maintain your system solution through the Rockwell Automation PartnerNetwork™ of leading distributors, system integrators and others. Find out more >

Connect with us. (f) (in)







rockwellautomation.com

expanding human possibility

AMERICAS: Rockwell Automation, 1201 South Second Street, Milwaukee, WI 53204-2496 USA, Tel: (1) 414.382.2000, Fax: (1) 414.382.4444 EUROPE/MIDDLE EAST/AFRICA: Rockwell Automation NV, Pegasus Park, De Kleetlaan 12a, 1831 Diegem, Belgium, Tel: (32) 2663 0600, Fax: (32) 2 663 0640 ASIA PACIFIC: Rockwell Automation, Level 14, Core F, Cyberport 3, 100 Cyberport Road, Hong Kong, Tel: (852) 2887 4788, Fax: (852) 2508 1846 UNITED KINGDOM: Rockwell Automation Ltd., Pitfield, Kiln Farm, Milton Keynes, MK11 3DR, United Kingdom, Tel: (44)(1908) 838-800, Fax: (44)(1908) 261-917

Allen-Bradley, Expanding human possibility, Integrated Architecture, Motor Control Center, Total Cost to Design, PartnerNetwork, and PlantPAx are trademarks of Rockwell Automation, Inc. Trademarks not belonging to Rockwell Automation are property of their respective companies.