


Automating repeat prescription dispensing for the pharmacy industry





“We create innovative, efficient and accurate automated dispensing solutions that help pharmacies improve patient lives.”

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Centred Solutions is reimagining repeat prescription workflows, making the benefits of hub dispensing affordable and accessible to all UK pharmacies.



About us

Centred Solutions are experts in the design, development and implementation of pharmacy workflow and automated repeat prescription dispensing systems.

Our focus is to enable better patient care, save time on administration, support revenue generation, and eliminate errors in prescription dispensing.

Our scalable solutions deliver whether you're a single store pharmacy, manage multiple pharmacies or operate an existing pharmacy hub or warehouse facility.

Experienced team

Our team has many years experience in improving pharmacy workflow and our job is to make your life easier. We know major change is coming in the pharmacy industry and we understand how much pressure pharmacists are already under.

Our automated dispensing solutions are already delivering unprecedented operating efficiencies for some of the UK's leading pharmacies.

Todd Siegel
Founder



"It's our mission to be global leaders in innovating pharmacy automation."



Paul O'Hanlon
Managing Director



Whether dispensing repeat prescriptions through a single pharmacy or a hub, FLOWRx Connect is at the heart of the modern pharmacy.



FLOW^{Rx}Connect

Your **complete** repeat prescription dispensing solution

FLOWRx Connect is a vertically integrated software platform, driving smarter dispensing workflows. You can build and automate your workflow as much, or as little, as you want.

By connecting and directing multiple patient and prescription orders from your PMR to your hub, warehouse and/or wholesaler, FLOWRx Connect enables the production and receipt of patient specific totes.

FLOWRx Connect integrates seamlessly with FLOWRx Hub and FLOWRx InStore to power your dispensing efficiency, data analysis and business intelligence. It controls the entire process from order management to complete labelled and bagged prescriptions.

FLOWRx Connect improves drug data integrity and validation by comparing a multitude of inventory management codes against the drug item code. It then records all relevant medication and patient data required for audit and regulatory purposes.

Able to interface with any PMR, FLOWRx Connect works with most warehouse management and other systems or providers. It can also integrate with your order management system giving you complete flexibility to create patient specific totes.



MERGE



ANALYSE



ORDER



RECORD



INFORM



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FLOW^{Rx}Hub

Your **complete** repeat prescription dispensing solution

With the ability to create custom-made solutions to fit your operational needs, our state-of-the-art robotic technology labels, sorts, bags and totes original packs for patient prescriptions accurately and at speed.


Barcode and RFID technology ensures full end-to-end tracking and recording at every stage of the fulfilment process. Interfacing with any PMR, FLOWRx Hub with FLOWRx Connect can also integrate with your WMS, current robotic storage and dispensing system, wholesaler or a combination of supply sources to give you complete flexibility to purchase to your best advantage.

Each solution is entirely scalable, enabling operations to grow and increase capacity, speeding up existing processes.





FLOWRx Hub is a fully integrated pharmacy workflow, fulfilment and automation platform that optimises the process of repeat prescription dispensing for pharmacies wanting to create or automate a dispensing hub.



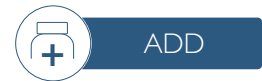
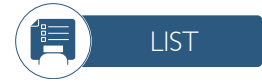
FLOWRx InStore operates in the pharmacy, managing patient medication from a wholesaler or warehouse. It can also connect to a pharmacy hub and receive bagged medications to be topped up in store.



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FLOW^{Rx} InStore

Your **complete** prescription dispensing solution



FLOWRx InStore helps to pack and complete items from the tote and pick top-up items off your pharmacy shelves quickly and efficiently.

This solution simplifies and speeds up the dispensing process, reduces workload, improves accuracy and helps pharmacists and pharmacy staff spend more time with patients.

Connected to a wholesaler or warehouse



Patient specific totes are received directly from your wholesaler or warehouse filled with loose medication items.

FLOWRx InStore enables you to scan, label, and sort medications directly from the tote into patient specific baskets with no need to unpack onto shelves. Exceptions that are not received from the wholesaler or warehouse such as fridge items or controlled drugs can be added to the tote prior to labelling or later added to a patient basket before bagging.

Once the order is complete simply scan the basket to print the bag label and scan each item into the bag to complete the order ready for patient collection.

Connected to a pharmacy hub



Medications received from the hub are delivered to pharmacies labelled and packed in patient-specific bags.

Between 70-80% of medications for repeat prescriptions are typically fulfilled by a pharmacy hub. With FLOWRx InStore the remaining exceptions can be quickly topped up directly from local pharmacy shelves or fridges. Once picked, exception items are scanned, labeled and ready to pack. Exceptions are then combined with the patient's other medications received from the hub to complete the order.

Whether you receive your inventory from a single source or a combination of suppliers and locations, our unique software can integrate multiple supply sources to complete the patient order.

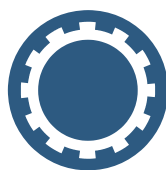
Consultancy & Support Services



Consultancy

Every pharmacy environment is different, whether you're operating a hub, a warehouse, or a single store. We designed the FLOWRx suite with pharmacists at the heart of our thinking and install each element to fit with every pharmacy's unique physical, IT and human infrastructure.

Our consultants have spent years developing new ways to improve workflow and will work with you to design and organise an implementation that works in harmony with your pharmacy.



Installation

Our installation team is on-site for the bespoke implementation of FLOWRx Connect, FLOWRx Hub and FLOWRx Store.

They are experienced engineers familiar with store, hub and warehouse operations and will work with your team to make installation of FLOWRx as fast, efficient and seamless as possible.

Full onsite testing and training on the automation is completed before the system becomes fully operational.



Support

Our range of support includes a dedicated customer contact hotline for those occasions when you need us most.

We also offer planned maintenance contracts that ensure business continuity.

Our highly skilled Support Engineers are dedicated to keeping your production optimised.

Contact our Consultancy team for more information:

e consulting@centredsolutions.co.uk
t +44 (0)333 335 5023

Contact our Installation team for more information:

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Contact our Support team for more information:

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We keep your automated pharmacy dispensing solutions running smoothly with our expert support and service team. It's a big part of how we look after your needs and how we build long-term partnerships with our customers. In short, we're on your side.

Smart tools

In addition to the FLOWRx suite of pharmacy automation solutions, we have a growing range of 'smart tools' for a further boost to your productivity.

Deboxing

The Deboxmatic is an automated system for the opening and fast removal of blisters from sealed medication boxes.

Able to unpack any type of medication blisters from both small and extra large boxes at a speed of 20 boxes per minute, it has an unpacking success percentage of over 95% and can hold up to 200 boxes to be automatically processed for unpacking. With its unique ejection beam, patient information leaflets are also automatically removed.

Once blisters have been recovered, they are placed into an automated stacking device which directly loads blisters into a Deblimatic deblistering system.



Contact our Sales team for more information:

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Deblistering

The Deblimatic deblistering system is designed to operate at a variety of speeds and capabilities for the recovery of tablets, pills and capsules (including ALU/ALU and PVC foil) in a wide range of blister sizes.

Using a patented press-out cassette technology the Deblimatic range is capable of deblistering up to 60 blisters per minute. The Deblimatic eliminates the need for time-consuming manual deblistering.





“Your complete repeat
prescription dispensing
solution.”

Contact us

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