O’Flynn Innovation specialises in the provision of linen distribution systems to hospitals and other health care facilities.

Our automated textile management systems, scrubEx® and alEx® are capable of optimising the management of medical scrubs and hospital linen.

scrubEx® and alEx® solutions will improve your overall linen management process.
scrubEx® is designed to control the distribution of hospital scrubs within a clinical environment

scrubEx® LARGE VOLUME DISPENSER

TO ACCESS CLEAN SCRUBS:

Step 1
Swipe hospital ID

Step 2
Open door

Step 3
Take clean scrubs

scrubEx® LARGE VOLUME RECEIVER

TO RETURN SCRUBS:

Step 1
Swipe hospital ID

Step 2
Open door

Step 3
Return scrubs

Key Features

- Up to 40% reduction in scrub suit usage (work wear textiles)
- Small footprint of the units maximises choice of locations allowing you to decentralise your distribution and receiving points
- Enhances the hospitals infection control policies
- Speed of access; less than 6 seconds; staff have their scrubs and size available as they require them
- Locks out unauthorised users from other departments, visitors, and the general public

- Real time monitoring of stock levels 24x7 allows for improved forecasting capability, reports on live usage levels and accurate auditing of stock via the Linen Management Software
- Eradicate the department led requests for additional inventory and top ups
- Reduce scrub suit replacement costs up to 90%
**Key Features**

- Up to 20% reduction in laundry usage
- Small footprint of the units maximises choice of locations allowing you to decentralise your distribution and receiving points
- Enhances the hospitals infection control policies
- Up to 30% reduction in replacement costs
- Locks out unauthorised users from other departments, visitors, and the general public

- Real time monitoring of stock levels 24x7 allows for improved forecasting capability, reports on live usage levels and accurate auditing of stock via the Linen Management Software
- Eradicate the department led requests for additional inventory and top ups
- Ambulance and other such operators can be monitored
### scrubEx® Unit Technical Specs

<table>
<thead>
<tr>
<th>scrubEx® Unit</th>
<th>Clean Scrub Capacity</th>
<th>Soiled Scrub Capacity</th>
<th>Dispense Time</th>
<th>Load Time</th>
<th>Footprint</th>
</tr>
</thead>
<tbody>
<tr>
<td>scrubEx® U Dispenser</td>
<td>128 sets, accommodates 170 users a day with 2 fills per day</td>
<td>N/A</td>
<td>2.1 to 4.8 seconds</td>
<td>10 minutes</td>
<td>D: 0.42m x W: 1.32m x H: 1.98m</td>
</tr>
<tr>
<td>scrubEx® LV Receiver</td>
<td>N/A</td>
<td>150 - 160 sets with packer options, 50 - 60 sets without packer option</td>
<td>N/A</td>
<td>N/A</td>
<td>D: 0.42m x W: 1.29m x H: 1.98m</td>
</tr>
<tr>
<td>scrubEx® Multi Dispenser/Receiver</td>
<td>64 sets, accommodates 85 users a day with 2 fills per day</td>
<td>50 - 60 sets with standard packer</td>
<td>2.1 to 4.8 seconds</td>
<td>7 minutes</td>
<td>D: 0.42m x W: 1.32m x H: 1.98m</td>
</tr>
<tr>
<td>scrubEx® EU Dispenser/Receiver</td>
<td>48 sets, accommodates 60 users a day with 2 fills per day</td>
<td>50 - 55 sets</td>
<td>2.1 to 4.8 seconds</td>
<td>5 minutes</td>
<td>D: 0.42m x W: 1.32m x H: 1.98m</td>
</tr>
</tbody>
</table>

### Software Functionality

**LINEN MANAGEMENT PLATFORM**
- Web Based – Accessible from any computer within the hospital network
- Communicates in “Real-Time” with Web-Based Management Software
- Colour Coded Inventory Alert via email and optional SMS
- Valuable Management Reports

### alEx® Technical Specs

<table>
<thead>
<tr>
<th>alEx® Unit</th>
<th>Clean Linen Capacity</th>
<th>Dispense Time</th>
<th>Load Time</th>
<th>Footprint</th>
<th>User Access</th>
</tr>
</thead>
<tbody>
<tr>
<td>alEx® Linen Center</td>
<td>230kg</td>
<td>N/A</td>
<td>Same as loading a linen shelf</td>
<td>D: 0.78m x W: 1.88m x H: 1.98m</td>
<td>Hospital ID, Bar Code, Magnetic Stripe or Proximity with Keypad Backup</td>
</tr>
<tr>
<td>Simple Dispenser Unit</td>
<td>Wide slots to accommodate multiple items</td>
<td>2.1 to 4.8 secs</td>
<td>10 minutes</td>
<td>D: 0.57m x W: 1.32m x H: 1.98m</td>
<td>alEx® SD Smart Key assigned to each ambulance</td>
</tr>
</tbody>
</table>

Our product portfolio and customer support package is tailored precisely to your needs.