Drug & Medicine Storage

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Drug & Medicine Cabinets - Shelves & Door Shelves

Features

- Independently tested to BS2881: 1989 (Security Level One) Specification for Cupboards for the Storage of Medicines in Health Care Premises
- BS3621 anti-pick & drill, key retaining five pin cylinder lock (supplied with 3 keys)
- Adjustable & removable shelves (190mm deep) & door shelves (75mm deep)
- Key profile unique to Hospital Metalcraft Ltd, offering 250,000 differs
- Compatible with ABLOY® CLIQ™ Remote, integrating electronics into high security mechanical disc cylinders & keys, combining electronic security & remote management in real time
- 12v DC LED lighting/warning system (model dependent) with volt-free contact to allow connection to light/nurse call systems. Requires 100v - 240v ~, 50Hz -60Hz, 0.3A Mains supply. Supplied fitted with a UK 3 pin plug. CE marked & conforms to the low voltage directives 73/23/EEC & 89/336/EC
- Lighting transformer casing adds 105mm to the overall height
- 0.9mm (20 gauge) mild steel welded construction
- Mounting holes provided in back (fixings not included)
- Modular design allows for easy interchange with HTM 63 storage systems
- Compatible with our range of CD cabinets for the storage of Controlled Drugs (see page 138)

Standard Colours

- Paint - White

Options

- DGL - Digital Push Button Lock
- SL - Suited Locks (contact us for more information)
- PC/500/ST - Sloping Top (500mm Wide Cabinets)
- PC/600/ST - Sloping Top (600mm Wide Cabinets)
- PC/800/ST - Sloping Top (800mm Wide Cabinets)
- PC/1000/ST - Sloping Top (1000mm Wide Cabinets)
- PC/RLBS - Remote Light Box (Surface Mounted)
- PC/RLBF - Remote Light Plate (Flush Mounted)
- PCB - Buzzer Alarm (Factory Fit To Cabinets With Lights Only)

Single Door Cabinets

<table>
<thead>
<tr>
<th>Dimensions (w x d x h)</th>
<th>Weight</th>
<th>Shelves/Door Shelves</th>
<th>Right Hand Opening</th>
<th>Left Hand Opening</th>
<th>Compatible CD Cabinets</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>With Light*</td>
<td>Without Light</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>With Light*</td>
<td>Without Light</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>With Light*</td>
<td>Without Light</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>With Light*</td>
<td>Without Light</td>
<td></td>
</tr>
<tr>
<td>500 x 300 x 600mm</td>
<td>29.9kg</td>
<td>3/3</td>
<td>PC536</td>
<td>PC536/LX</td>
<td>PC536/LH</td>
</tr>
<tr>
<td>500 x 300 x 900mm</td>
<td>34.0kg</td>
<td>4/4</td>
<td>PC539</td>
<td>PC539/LX</td>
<td>PC539/LH</td>
</tr>
<tr>
<td>600 x 300 x 600mm</td>
<td>33.9kg</td>
<td>3/3</td>
<td>PC636</td>
<td>PC636/LX</td>
<td>PC636/LH</td>
</tr>
<tr>
<td>600 x 300 x 900mm</td>
<td>38.0kg</td>
<td>4/4</td>
<td>PC639</td>
<td>PC639/LX</td>
<td>PC639/LH</td>
</tr>
</tbody>
</table>

* Transformer casing adds 105mm to overall height
## Double Door Cabinets

<table>
<thead>
<tr>
<th>Dimensions (w x d x h)</th>
<th>Weight</th>
<th>Shelves/Door Shelves</th>
<th>With Light*</th>
<th>Without Light</th>
<th>With Light*</th>
<th>Without Light</th>
<th>Compatible CD Cabinets</th>
</tr>
</thead>
<tbody>
<tr>
<td>800 x 300 x 600mm</td>
<td>40.9kg</td>
<td>6/5</td>
<td>PC836</td>
<td>PC836/LX</td>
<td>PC836/IND**</td>
<td>PC836/IND/LX**</td>
<td>CD005, CD010**</td>
</tr>
<tr>
<td>800 x 300 x 900mm</td>
<td>45.9kg</td>
<td>8/8</td>
<td>PC839</td>
<td>PC839/LX</td>
<td>PC839/IND***</td>
<td>PC839/IND/LX***</td>
<td>CD005, CD010, CD015***</td>
</tr>
<tr>
<td>1000 x 300 x 600mm</td>
<td>48.9kg</td>
<td>6/6</td>
<td>PC1036</td>
<td>PC1036/LX</td>
<td>PC1036/IND</td>
<td>PC1036/IND/LX</td>
<td>CD005, CD010</td>
</tr>
<tr>
<td>1000 x 300 x 900mm</td>
<td>53.9kg</td>
<td>8/8</td>
<td>PC1039</td>
<td>PC1039/LX</td>
<td>PC1039/IND</td>
<td>PC1039/IND/LX</td>
<td>CD005, CD010, CD015</td>
</tr>
</tbody>
</table>

*Transformer casing adds 105mm to overall height

**CD010 not compatible with PC836/IND & PC836/IND/LX

***CD015 not compatible with PC839/IND & PC839/IND/LX
Drug & Medicine Cabinets - Deep Shelves

Features

- Independently tested to BS2881: 1989 (Security Level One) Specification for Cupboards for the Storage of Medicines in Health Care Premises
- BS3621 anti-pick & drill, key retaining five pin cylinder lock (supplied with 3 keys)
- Adjustable & removable deep shelves (250mm deep)
- Key profile unique to Hospital Metalcraft Ltd, offering 250,000 differs
- Compatible with ABLOY® CLIQ™ Remote, integrating electronics into high security mechanical disc cylinders & keys, combining electronic security & remote management in real time
- 12v DC LED lighting/warning system (model dependent) with volt-free contact to allow connection to light/nurse call systems. Requires 100v - 240v ~, 50Hz -60Hz, 0.3A Mains supply. Supplied fitted with a UK 3 pin plug. CE marked & conforms to the low voltage directives 73/23/EEC & 89/336/EC
- Lighting transformer casing adds 105mm to the overall height
- 0.9mm (20 gauge) mild steel welded construction
- Modular design allows for easy interchange with HTM 63 storage systems
- Compatible with our range of CD cabinets for the storage of Controlled Drugs (see page 138)

Standard Colours

- Paint - White

Options

- DGL - Digital Push Button Lock
- SL - Suited Locks (contact us for more information)
- PC/300/ST - Slaming Top (300mm Wide Cabinets)
- PC/500/ST - Slaming Top (500mm Wide Cabinets)
- PC/600/ST - Slaming Top (600mm Wide Cabinets)
- PC/800/ST - Slaming Top (800mm Wide Cabinets)
- PC/1000/ST - Slaming Top (1000mm Wide Cabinets)
- PC/RLBS - Remote Light Box (Surface Mounted)
- PC/RLBF - Remote Light Plate (Flush Mounted)
- PCB - Buzzer Alarm (Factory Fit To Cabinets With Lights Only)

Single Door Cabinets

<table>
<thead>
<tr>
<th>Dimensions (w x d x h)</th>
<th>Weight</th>
<th>Shelves/Door Shelves</th>
<th>Nomad® Cassette Capacity</th>
<th>Right Hand Opening</th>
<th>Left Hand Opening</th>
</tr>
</thead>
<tbody>
<tr>
<td>300 x 300 x 600mm</td>
<td>16.9kg</td>
<td>3</td>
<td>13</td>
<td>PC336/FS</td>
<td>PC336/FS</td>
</tr>
<tr>
<td>500 x 300 x 600mm</td>
<td>29.9kg</td>
<td>3</td>
<td>24</td>
<td>PC536/FS</td>
<td>PC536/FS</td>
</tr>
<tr>
<td>600 x 300 x 600mm</td>
<td>33.9kg</td>
<td>3</td>
<td>32</td>
<td>PC636/FS</td>
<td>PC636/FS</td>
</tr>
<tr>
<td>500 x 300 x 900mm</td>
<td>34.9kg</td>
<td>4</td>
<td>35</td>
<td>PC539/FS</td>
<td>PC539/FS</td>
</tr>
<tr>
<td>600 x 300 x 900mm</td>
<td>38.9kg</td>
<td>4</td>
<td>44</td>
<td>PC639/FS</td>
<td>PC639/FS</td>
</tr>
</tbody>
</table>

* Transformer casing adds 105mm to overall height

PC336/FS/LX
PC536/FS/LX
PC636/FS/LX
PC539/FS/LX
PC639/FS/LX
PC336/FS/LH
PC536/FS/LH
PC636/FS/LH
PC539/FS/LH
PC639/FS/LH
PC336/FS/LHX
PC536/FS/LHX
PC636/FS/LHX
PC539/FS/LHX
PC639/FS/LHX
PC336/FS/LH/LX
PC536/FS/LH/LX
PC636/FS/LH/LX
PC539/FS/LH/LX
PC639/FS/LH/LX

Compatible CD Cabinets

- CD005
- CD005, CD010
- CD005, CD010
- CD005, CD010
- CD005, CD010, CD015
- CD005, CD010, CD015
- CD005, CD010, CD015
- CD005, CD010, CD015
- CD005, CD010, CD015
- CD005, CD010, CD015
- CD005, CD010, CD015
- CD005, CD010, CD015
### Drug & Medicine Storage

#### Single Lock (Secures Doors)
- Each Door Fitted With A Lock

<table>
<thead>
<tr>
<th>Dimensions (w x d x h)</th>
<th>Weight</th>
<th>Shelves/Door Shelves</th>
<th>Nomad® Cassette Capacity</th>
<th>With Light*</th>
<th>Without Light</th>
</tr>
</thead>
<tbody>
<tr>
<td>800 x 300 x 600mm</td>
<td>40.9kg</td>
<td>6</td>
<td></td>
<td>PC836/FS</td>
<td>PC836/FS/LX</td>
</tr>
<tr>
<td>800 x 300 x 900mm</td>
<td>45.9kg</td>
<td>8</td>
<td></td>
<td>PC839/FS</td>
<td>PC839/FS/LX</td>
</tr>
<tr>
<td>1000 x 300 x 600mm</td>
<td>48.9kg</td>
<td>6</td>
<td>58</td>
<td>PC1036/FS</td>
<td>PC1036/FS/LX</td>
</tr>
<tr>
<td>1000 x 300 x 900mm</td>
<td>53.9kg</td>
<td>8</td>
<td>80</td>
<td>PC1039/FS</td>
<td>PC1039/FS/LX</td>
</tr>
</tbody>
</table>

*Transformer casing adds 105mm to overall height

**CD010 not compatible with PC836/FS/IND & PC836/FS/IND/LX

***CD015 not compatible with PC839/FS/IND & PC839/FS/IND/LX

<table>
<thead>
<tr>
<th>Dimensions (w x d x h)</th>
<th>Weight</th>
<th>Shelves/Door Shelves</th>
<th>Nomad® Cassette Capacity</th>
<th>With Light*</th>
<th>Without Light</th>
</tr>
</thead>
<tbody>
<tr>
<td>800 x 300 x 600mm</td>
<td>40.9kg</td>
<td>6</td>
<td></td>
<td>PC836/FS/IND**</td>
<td>PC836/FS/IND/LX**</td>
</tr>
<tr>
<td>800 x 300 x 900mm</td>
<td>45.9kg</td>
<td>8</td>
<td></td>
<td>PC839/FS/IND***</td>
<td>PC839/FS/IND/LX***</td>
</tr>
<tr>
<td>1000 x 300 x 600mm</td>
<td>48.9kg</td>
<td>6</td>
<td>58</td>
<td>PC1036/FS/IND</td>
<td>PC1036/FS/IND/LX</td>
</tr>
<tr>
<td>1000 x 300 x 900mm</td>
<td>53.9kg</td>
<td>8</td>
<td>80</td>
<td>PC1039/FS/IND</td>
<td>PC1039/FS/IND/LX</td>
</tr>
</tbody>
</table>

Compatible with:
- PC839/FS
- PC839/FS/LX
- PC1039/FS/LX

### Double Door Cabinets

- **Compatible with:**
  - ABOY PROTEC
  - BS 2881:1989
  - BS 3621
Drug & Medicine Cabinets - Blister Pack (MDS)

**Features**

- Independently tested to BS2881:1989 (Security Level One) Specification for Cupboards for the Storage of Medicines in Health Care Premises
- BS3621 anti-pick & drill, key retaining five pin cylinder lock (supplied with 3 keys)
- Hooks at rear of cabinet support frames for the popular blister pack Monitored Dosage System (MDS)
- Key profile unique to Hospital Metalcraft Ltd. offering 250,000 differs
- Compatible with ABLOY®, CLIQ™ Remote, integrating electronics into high security mechanical disc cylinders & keys, combining electronic security & remote management in real time
- 12v DC LED lighting/warning system (model dependent) with volt-free contact to allow connection to light/nurse call systems. Requires 100v - 240v ~, 50Hz -60Hz, 0.3A Mains supply. Supplied fitted with a UK 3 pin plug, CE marked & conforms to the low voltage directives 73/23/EEC & 89/336/EC
- Lighting transformer casing adds 105mm to the overall height
- 0.3mm (20 gauge) mild steel welded construction
- Mounting holes provided in back (fixings not included)
- Modular design allows for easy interchange with HTM 63 storage systems

**Standard Colours**

- Paint - White

**Options**

- DGL - Digital Push Button Lock
- SL - Suited Locks (contact us for more information)
- PC/500/ST - Sloping Top (500mm Wide Cabinets)
- PC/600/ST - Sloping Top (600mm Wide Cabinets)
- PC/1000/ST - Sloping Top (1000mm Wide Cabinets)
- PC/RLBS - Remote Light Box (Surface Mounted)
- PC/RLBF - Remote Light Plate (Flush Mounted)
- PCB - Buzzer Alarm (Factory Fit To Cabinets With Lights Only)

**Single Door Cabinets**

<table>
<thead>
<tr>
<th>Dimensions (w x d x h)</th>
<th>Weight</th>
<th>MDS Frame Capacity</th>
<th>Right Hand Opening</th>
<th>Left Hand Opening</th>
</tr>
</thead>
<tbody>
<tr>
<td>500 x 300 x 600mm</td>
<td>26.9kg</td>
<td>2</td>
<td>PC536/MDS</td>
<td>PC536/LH/MDS</td>
</tr>
<tr>
<td>500 x 300 x 900mm</td>
<td>31.4kg</td>
<td>4</td>
<td>PC539/MDS</td>
<td>PC539/LH/MDS</td>
</tr>
<tr>
<td>600 x 300 x 900mm</td>
<td>35.2kg</td>
<td>6</td>
<td>PC639/MDS</td>
<td>PC639/LH/MDS</td>
</tr>
</tbody>
</table>

**Double Door Cabinets**

<table>
<thead>
<tr>
<th>Dimensions (w x d x h)</th>
<th>Weight</th>
<th>MDS Frame Capacity</th>
<th>Single Lock (Secures Both Doors)</th>
<th>Each Door Fitted With A Lock</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000 x 300 x 900mm</td>
<td>26.9kg</td>
<td>8</td>
<td>PC1039/MDS</td>
<td>PC1039/IND/MDS</td>
</tr>
</tbody>
</table>

* Transformer casing adds 105mm to overall height

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PC536/MDS - Frames not included
PC1039/MDS - Frames not included
Controlled Drug Cabinets - Multi-Point Locking

Features

- Exceeds the statutory requirement for the storage of controlled drugs, “The Misuse of Drugs (Safe Custody) Regulations 1973”
- Independently security tested by Sold Secure attaining “Silver Accreditation” based on a realistic evaluation of the attack resistance of Controlled Drug Cabinets
- BS3621 anti-pick & drill, key retaining six pin cylinder lock (supplied with 2 working keys & identity card)

- Multi-point locking, operated using a handle mounted on the door (independently tested)
- Key profile unique to Hospital Metalcraft Ltd, offering 250,000 differs
- Compatible with ABLOY® CLIQ™ Remote, integrating electronics into high security mechanical disc cylinders & keys, combining electronic security & remote management in real time
- Lock protected by hardened steel plates & stainless steel escutcheon
- 3.0mm (10 gauge) mild steel, seamlessly welded construction
- Mounting holes provided in back (fixings not included)
- Fixed shelf

Standard Colours

- Paint - White

Options

- MS905 - Micro-switch to connect to remote light box / alarm
- MS910 - 12v DC LED Warning Light System (compatible with MS005 & MS010)
- MS911 - 12v DC LED Warning Light System (compatible with MS015)

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Dimensions (w x d x h)</th>
<th>Shelves</th>
<th>Weight</th>
<th>Optional Lighting / Warning System</th>
</tr>
</thead>
<tbody>
<tr>
<td>MS005</td>
<td>Small</td>
<td>335 x 265 x 300mm</td>
<td>0</td>
<td>17.0kg</td>
<td>MS910</td>
</tr>
<tr>
<td>MS010</td>
<td>Medium</td>
<td>335 x 265 x 500mm</td>
<td>1</td>
<td>26.0kg</td>
<td>MS910</td>
</tr>
<tr>
<td>MS015</td>
<td>Large</td>
<td>500 x 300 x 550mm</td>
<td>1</td>
<td>37.0kg</td>
<td>MS911</td>
</tr>
</tbody>
</table>

www.bristolmaid.com        +44 (0)1258 484455         sales@bristolmaid.com
Controlled Drug Cabinets - Single Point Locking

Features

- Exceeds the statutory requirement for the storage of controlled drugs “The Misuse of Drugs (Safe Custody) Regulations 1973” (with the exception of CD040, CD045, CD140 & CD145)
- BS3621 anti-pick & drill, key retaining six pin cylinder lock (supplied with 2 working keys & identity card)

- Single-point locking
- Key profile unique to Hospital Metalcraft Ltd, offering 250,000 differs per profile
- Compatible with ABLOY® CLIQ™ Remote, integrating electronics into high security mechanical disc cylinders & keys, combining electronic security & remote management in real time
- Can be supplied with a micro-switch to allow connection to remote lighting/nurse call system by others (CD905), or supplied with a 12v DC LED lighting/warning system with volt-free contact to allow connection to light/nurse call systems. Requires 100v - 240v ~, 50Hz - 60Hz, 0.3A Mains supply. Supplied fitted with a UK 3 pin plug. CE marked & conforms to the low voltage directives 73/23/EEC & 89/336/EC
- Lighting transformer casing adds 105mm to the overall height
- 1.5mm (16 gauge) mild steel, seamless welded construction
- Mounting holes provided in back (fixings not included)
- Adjustable & removable shelves
- Security of models CD005, CD010 & CD015 can be enhanced by concealing inside one of our ‘Drug & Medicine Cabinets’
- Modular design allows for easy interchange with HTM 63 storage systems
- Supplied right hand hinging as standard, left hand available on request

Standard Colours

- Paint - White

Options

- CD905 - Micro-switch to connect to remote light box / alarm
- CD910 / CD911 / CD912 / CD913 - 12v DC LED Lighting/Warning System (for compatibility see tables below)
- PCB - Buzzer Alarm (Factory Fit To Cabinets With Lights Only)

<table>
<thead>
<tr>
<th>R/H Door</th>
<th>L/H Door</th>
<th>Dimensions (w x d x h)</th>
<th>Weight</th>
<th>Shelves</th>
<th>Optional Lighting / Warning System</th>
</tr>
</thead>
<tbody>
<tr>
<td>CD005</td>
<td></td>
<td>210 x 270 x 300mm</td>
<td>8.0kg</td>
<td>1</td>
<td>CD910</td>
</tr>
<tr>
<td>CD010</td>
<td>CD110</td>
<td>335 x 270 x 300mm</td>
<td>9.0kg</td>
<td>1</td>
<td>CD910</td>
</tr>
<tr>
<td>CD015</td>
<td>CD115</td>
<td>335 x 270 x 550mm</td>
<td>17.0kg</td>
<td>2</td>
<td>CD910</td>
</tr>
<tr>
<td>CD020</td>
<td>CD120</td>
<td>500 x 300 x 550mm</td>
<td>20.0kg</td>
<td>2</td>
<td>CD910</td>
</tr>
<tr>
<td>CD025</td>
<td>CD125</td>
<td>500 x 300 x 850mm</td>
<td>37.0kg</td>
<td>3</td>
<td>CD910</td>
</tr>
</tbody>
</table>
## Drug & Medicine Storage

<table>
<thead>
<tr>
<th>R/H Door</th>
<th>L/H Door</th>
<th>Dimensions (w x d x h)</th>
<th>Weight (kg)</th>
<th>Shelves</th>
<th>Optional Lighting / Warning System</th>
</tr>
</thead>
<tbody>
<tr>
<td>CD030</td>
<td>CD130</td>
<td>500 x 450 x 850mm</td>
<td>42.0</td>
<td>3</td>
<td>CD911</td>
</tr>
<tr>
<td>CD035</td>
<td>CD135</td>
<td>500 x 450 x 1250mm</td>
<td>59.0</td>
<td>4</td>
<td>CD911</td>
</tr>
<tr>
<td>CD040</td>
<td>CD140</td>
<td>500 x 315 x 1900mm</td>
<td>73.0</td>
<td>6</td>
<td>CD912</td>
</tr>
<tr>
<td>CD045</td>
<td>CD145</td>
<td>500 x 465 x 1900mm</td>
<td>91.0</td>
<td>6</td>
<td>CD913</td>
</tr>
</tbody>
</table>
Auditable Access Control for Medicines Management

What Is Cliq™ Remote?

ABLOY® CLIQ™ REMOTE is the very latest in user-friendly, web-based security management. Part of the ABLOY® PROTEC CLIQ™ range, CLIQ™ REMOTE is designed for remote sites, enabling the commissioning, programming and full administration of security management centrally via web-based software.

How Does It Work?

ABLOY® CLIQ™ REMOTE integrates electronics into mechanical cylinders and keys, providing a security solution that can be managed remotely. In short, this works like an electronic handshake: when the key is inserted it engages with the cylinder, sending a random number back to the key. The key replies with an encrypted response which is decrypted by the cylinder and if valid the cylinder then allows access. It is important to remember that the mechanical combination must match as well as the digital combination. ABLOY® CLIQ™ REMOTE allows a single key to be used with multiple cabinets or trolleys.

System Features

- Secure - Provides dual security through the patented ABLOY® PROTEC mechanical disc cylinders and keys along with DES encryption, a recognised electronic standard
- Easily Programmable - Keys can be added quickly and programmed to specific time and date schedules
- Fully Auditable - Audit trails can be accessed from both the cylinder and key
- Reduces Keys - One key can be programmed to open multiple cabinets or trolleys
- Easily Accessible - The CLIQ™ environment works in a cloud hosted server farm, maintained and supported by Abloy allowing remote user access via a secure connection from anywhere in the world
- Cost Effective - Low installation & maintenance costs along with a long lifecycle (requires no wires or system updates, power for the cylinder is provided by the key)
- Easily Retrofittable - CLIQ™ cylinders are designed to fit into Euro Profile mechanical lock cases

System Benefits

- One key can be programmed to open multiple cabinets or trolleys
- The key is made personal to that member of staff, resulting in increased ownership and a reduction in the number of keys lost
- Easy to apply remote management, saves money and has the ability to cover several hospitals
- Time and date based access rights, with a full audit trail allow for full visibility of when visits were made
- New keys can be added to the system quickly and easily, removal of lost ones is hassle-free
- Reduction in time spent looking for keys

Process Flow

Start of Shift

Nurse/member of staff places their key into the Wall PD to gain validation for their shift. If key transactions are present from the previous shift they will be automatically downloaded from the key and stored in the audit trail archive (server) prior to new authorisations being uploaded*

During Shift

The key will only open cabinets where access permissions have been granted. Each time the key is used in a cabinet fitted with an ABLOY® PROTEC cylinder an audit trail is created on both the key and cylinder

End of Shift

Key is placed into the Wall PD. Previous key transactions are automatically downloaded from the key and stored in the audit trail archive (server)*

In the event that the key is not placed into the Wall PD at the end of the shift, the audit trail is downloaded the next time the key is presented to the Wall PD.

In the event that a key is lost, the lock cylinder can be interrogated by a programming key (the cylinder stores an audit trail of the last 1,000 key insertions)
Questions & Answers

Q Is the system expensive to install?
A The system has a low installation & maintenance cost along with a long life cycle. CLIQ™ cylinders are designed to fit into Euro Profile mechanical lock cases. No wiring is required to the cabinet. The wall programming device requires an Ethernet connection and power through a 12-24V adapter or alternatively power over Ethernet.

Q Who maintains the system?
A System maintenance is normally assigned to a member of the hospital staff who will be responsible for programming/issuing of keys along with interrogation of audit trails.

Q Is it possible to access the system remotely?
A The CLIQ environment works in a cloud hosted server farm, maintained and supported by Abloy. Access from anywhere in the world is possible using secure encryption via the internet. Allowing users to remotely provide access rights and retrieve audits on the fly.

Q How long do the batteries last?
A Under normal usage a battery will operate up to 20,000 cycles or 2 years.

Q What happens if a key is lost?
A In the event that a key is lost this can be quickly removed from the system, if subsequently found this can be added back and re-issued. In the event that an audit trail is required for a lost key, lock cylinders can be interrogated using a programming key (each cylinder stores an audit trail of the last 1,000 key insertions).

Q How can I better control the issuing of keys?
A Through the use of ABLOY® Traka (key safe) keys can be automatically assigned to specific users. Keys are issued using either the staff members own security card or via pin number technology.

Contact our sales team for more information.

System Components

ABLOY® PROTEC CLIQ™ Key
- Provides dual security through the patented ABLOY® PROTEC mechanical disc cylinders and keys along with DES encryption, a recognised electronic standard
- Thin, light but incredibly strong key

ABLOY® PROTEC CLIQ™ Lock Barrel
- A bump proof mechanism
- Exceptionally smooth key entry and operation
- Can be master keyed and keyed alike with cylinders, cam and furniture locks as well as padlocks

Wall Programming Device
- Updates keys remotely (linking the server and users keys)
- Offers high level data encryption
- Allows the use of recurring validation, forcing users to validate their keys at the start of their shift whilst automatically downloading audit trails which are relayed to the server

Key Management (Traka)
- Allows integration of a key safe into the CLIQ™ system to control the issuing of keys
- Unprogrammed keys are accessed using existing (or new) security cards or pin number technology
- Reports on key activity are easily accessible from the system
## Drug & Medicine Cupboards - Single Door - 870mm High

### Features
- Independently tested to BS2881: 1989 (Security Level One) Specification for Cupboards for the Storage of Medicines in Health Care Premises
- BS3621 anti-pick & drill, key retaining five pin cylinder lock (supplied with 3 keys)
- Available with either...
  - Plastic Trays
  - Shelves
- Key profile unique to Hospital Metalcraft Ltd, offering 250,000 differs
- Compatible with ABLOY® CLIQ™ Remote, integrating electronics into high security mechanical disc cylinders & keys, combining electronic security & remote management in real time
- Worksurface (removable to assist with positioning under existing worktops)
- 0.9mm (20 Gauge) mild steel welded construction
- Modular design allows for easy interchange with HTM 63 storage systems

### Plastic Trays
- Interchangeable with our popular CT range (post 2016)
- 3 x 100mm, 2 x 150mm trays supplied per cupboard
- Translucent high impact plastic trays feature an integral handle with plastic clip on label cover, (max load per tray 5kg)
- Each cupboard is supplied with perforated coloured label strips (white, blue, green, yellow & red)
- Trays can be subdivided in both length & width using simple slot in dividers (each tray supplied with 2 x long & 2 x short dividers)

### Shelves
- 3 x flat shelves supplied per cupboard
- Adjustable at 50mm increments
- Capacity to hold 6 x MDS frames (if required)

### Options
- SL - Suited Locks (contact us for more information)
- DGL - Digital Push Button Lock
- MC/JK/870 - Joining Kit & Full Width Worktop (required when connecting cupboards)

### Overall Dimensions (w x d x h)
- **Cupboard**
  - 500 x 536 x 870mm
- **Trays**
  - Shallow Tray - 355 x 405 x 100mm (internal)
  - Deep Tray - 355 x 405 x 150mm (internal)

### Standard Colours
- Paint - White
- Worksurface - Beech

### Weight
- Single Door, Five Pin Cylinder Lock, 870mm High, Plastic Trays: 45.6kg
- Single Door, Five Pin Cylinder Lock, 870mm High, Flat Shelves: 37.0kg
- Single Door, Digital Push Button Lock, 870mm High, Plastic Trays: 45.6kg
- Single Door, Digital Push Button Lock, 870mm High, Flat Shelves: 37.0kg

### Table

<table>
<thead>
<tr>
<th>R/H Hinged</th>
<th>L/H Hinged</th>
<th>Description</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>MC/R/870/3S2D</td>
<td>MC/L/870/3S2D</td>
<td>Single Door, Five Pin Cylinder Lock, 870mm High, Plastic Trays</td>
<td>45.6kg</td>
</tr>
<tr>
<td>MC/R/870/FS</td>
<td>MC/L/870/FS</td>
<td>Single Door, Five Pin Cylinder Lock, 870mm High, Flat Shelves</td>
<td>37.0kg</td>
</tr>
<tr>
<td>MC/R/870/3S2D/DGL</td>
<td>MC/L/870/3S2D/DGL</td>
<td>Single Door, Digital Push Button Lock, 870mm High, Plastic Trays</td>
<td>45.6kg</td>
</tr>
<tr>
<td>MC/R/870/FS/DGL</td>
<td>MC/L/870/FS/DGL</td>
<td>Single Door, Digital Push Button Lock, 870mm High, Flat Shelves</td>
<td>37.0kg</td>
</tr>
</tbody>
</table>
Drug & Medicine Cupboards - Single Door - 1870mm High

Features

- Independently tested to BS2881: 1989 (Security Level One) Specification for Cupboards for the Storage of Medicines in Health Care Premises
- BS3621 anti-pick & drill, key retaining five pin cylinder lock (supplied with 3 keys)
- Available with either…
  - Plastic Trays
  - Shelves
  - Shelves & Dividers
- Key profile unique to Hospital Metalcraft Ltd, offering 250,000 differ
- Compatible with ABLOY® CLIQ™ Remote, integrating electronics into high security mechanical disc cylinders & keys, combining electronic security & remote management in real time
- Worksurface (removable to assist with positioning under existing worktops)
- 0.9mm (20 Gauge) mild steel welded construction
- Modular design allows for easy interchange with HTM 63 storage systems

Plastic Trays

- Interchangeable with our popular CT range (post 2016)
- 7 x 100mm, 5 x 150mm trays supplied per cupboard
- Translucent high impact plastic trays feature an integral handle with plastic clip on label cover, (max load per tray 5kg)
- Each cupboard is supplied with perforated coloured label strips (white, blue, green, yellow & red)
- Trays can be subdivided in both length & width using simple slot in dividers (each tray supplied with 2 x long & 2 x short dividers)

Shelves

- 8 x flat shelves supplied per cupboard
- Adjustable at 50mm increments
- Capacity to hold 16 x MDS frames (if required)

Shelves & Dividers

- 8 x flat shelves supplied per cupboard
- Adjustable at 50mm increments
- Removable dividers 100mm high & adjustable at 25mm increments assist with the segregation of drugs & medicines (16 supplied per cupboard)

Standard Colours

- Paint - White

Overall Dimensions (w x d x h)

Cupboard

- 500 x 536 x 1870mm
- Trays
  - Shallow Tray - 355 x 405 x 100mm (internal)
  - Deep Tray - 355 x 405 x 150mm (internal)

Options

- SL - Suited Locks (contact us for more information)
- DGL - Digital Push Button Lock
- MC/JK/1870 - Joining Kit (required when connecting cupboards)
- MC/ST - Sloping Top
- MC/DIV - Set of 16 Dividers

R/H Hinged L/H Hinged Description Weight

Five Pin Cylinder Lock

<table>
<thead>
<tr>
<th>R/H Hinged</th>
<th>L/H Hinged</th>
<th>Description</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>MC/R/1870/7SSD</td>
<td>MC/L/1870/7SSD</td>
<td>Single Door, Five Pin Cylinder Lock, 1870mm High, Plastic Trays</td>
<td>88.6kg</td>
</tr>
<tr>
<td>MC/R/1870/FS</td>
<td>MC/L/1870/FS</td>
<td>Single Door, Five Pin Cylinder Lock, 1870mm High, Flat Shelves</td>
<td>69.0kg</td>
</tr>
<tr>
<td>MC/R/1870/FSD</td>
<td>MC/L/1870/FSD</td>
<td>Single Door, Five Pin Cylinder Lock, 1870mm High, Flat Shelves &amp; Dividers</td>
<td>79.0kg</td>
</tr>
</tbody>
</table>

Digital Push Button Lock

<table>
<thead>
<tr>
<th>R/H Hinged</th>
<th>L/H Hinged</th>
<th>Description</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>MC/R/1870/7SSD/DGL</td>
<td>MC/L/1870/7SSD/DGL</td>
<td>Single Door, Digital Push Button Lock, 1870mm High, Plastic Trays</td>
<td>88.6kg</td>
</tr>
<tr>
<td>MC/R/1870/FS/DGL</td>
<td>MC/L/1870/FS/DGL</td>
<td>Single Door, Digital Push Button Lock, 1870mm High, Flat Shelves</td>
<td>69.0kg</td>
</tr>
<tr>
<td>MC/R/1870/FSD/DGL</td>
<td>MC/L/1870/FSD/DGL</td>
<td>Single Door, Digital Push Button Lock, 1870mm High, Flat Shelves &amp; Dividers</td>
<td>79.0kg</td>
</tr>
</tbody>
</table>
### Sloping Top

#### Features
- Compatible with 300/500/600/800 & 1000mm wide PC cabinets & 500mm wide MC cupboards
- Prevents items being stored on the top of the cabinet & assists cleaning
- Increases the overall height of the cabinet by 193mm
- Void within the top provides a space to locate the transformer for the lighting/warning system
- Access to the transformer provided via a removable plate

#### Standard Colours
- Paint - White

### Warning Light System

#### Features
- Suitable for use with Bristol Maid MS & CD Controlled Drug cabinets
- Provides a visual indication when the cabinet is open
- LED illuminates...
  - Green when the door is closed
  - Red when the door is open
  - Flashes red when open for 2 ½ minutes
- Operates using a door activated micro-switch connected to a 12v DC LED lighting/warning system (model dependent) with volt-free contact to allow connection to light/nurse call systems. Requires 100v - 240v ~, 50Hz -60Hz, 0.3A Mains supply. Supplied fitted with a UK 3 pin plug. CE marked & conforms to the low voltage directives 73/23/EEC & 89/336/EC
- Lighting transformer casing adds 105mm to the overall height

#### Item Description Weight

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC/300/ST</td>
<td>300mm Wide PC Cabinets</td>
<td>1.3kg</td>
</tr>
<tr>
<td>PC/500/ST</td>
<td>500mm Wide PC Cabinets</td>
<td>1.5kg</td>
</tr>
<tr>
<td>PC/600/ST</td>
<td>600mm Wide PC Cabinets</td>
<td>1.6kg</td>
</tr>
<tr>
<td>PC/800/ST</td>
<td>800mm Wide PC Cabinets</td>
<td>1.7kg</td>
</tr>
<tr>
<td>PC/1000/ST</td>
<td>1000mm Wide PC Cabinets</td>
<td>1.8kg</td>
</tr>
<tr>
<td>MC/ST</td>
<td>500mm Wide MC Cupboards</td>
<td>2.9kg</td>
</tr>
<tr>
<td>MS910</td>
<td>12v DC LED Lighting/Warning System - Compatible with MS005 &amp; MS010</td>
<td></td>
</tr>
<tr>
<td>MS911</td>
<td>12v DC LED Lighting/Warning System - Compatible with MS015</td>
<td></td>
</tr>
<tr>
<td>CD910</td>
<td>12v DC LED Lighting/Warning System - Refer To Page 138 For Compatibility</td>
<td></td>
</tr>
<tr>
<td>CD911</td>
<td>12v DC LED Lighting/Warning System - Refer To Page 139 For Compatibility</td>
<td></td>
</tr>
<tr>
<td>CD912</td>
<td>12v DC LED Lighting/Warning System - Refer To Page 139 For Compatibility</td>
<td></td>
</tr>
<tr>
<td>CD913</td>
<td>12v DC LED Lighting/Warning System - Refer To Page 139 For Compatibility</td>
<td></td>
</tr>
</tbody>
</table>
Joining Kits - MC Range of Cabinets

Features
- Allows two units to be joined together
- 870mm joining kit supplied with a full width worktop (2 units)

Remote Light Box

Features
- Connects to all Bristol Maid PC, MS & CD cabinets (with & without light)
- Provides a remote visual indication when the cabinet is open
- Models available for surface or flush mounting
- Units fitted without a light require a separate micro-switch

Digital Push Button Lock

Features
- Requires a five digit code to operate (set by customer)
- Cabinets fitted with this lock will not conform to BS2881: 1989 (Security Level One) Specification for Cupboards for the Storage of Medicines in Health Care Premises

Dividers - MC Range of Cabinets

Features
- Spare / replacement dividers for MC cupboards supplied with flat shelves & dividers
- Removable 100mm high dividers locate into slots on the shelves (adjustable at 25mm increments)
- Compatible with 870mm & 1870mm high units

Micro Switch

Features
- Micro-switch to allow connection to remote lighting/nurse call system by others

Item | Description | Compatibility |
--- | --- | --- |
MC/JK/870 | Joining Kit & Full Width Worktop | 870mm High Units |
MC/JK/1870 | Joining Kit | 1870mm High Units |

Item | Description | Overall Dimensions |
--- | --- | --- |
PC/RLBS | Remote Light Box - Surface Mounted | 100 x 50 x 150mm |
PC/RLBF | Remote Light Plate - Flush Mounted | 100 x 50 x 150mm |

Item | Description |
--- | --- |
MC/DIV | Set of 16 Dividers |
SL | Suited Locks |
Patients / Residents Own Medication Cabinets - Self Administration

**Features**
- Suitable for use with…
  - Drugs retained in original packs
  - Individual MDS packs with dividers & name cards (versions with pocket fitted to door)
  - S/MD suffix versions only support loose cards
  - Nomad cassettes (pocket fitted to door)
  - Roll type blister packs
- Available as side or bottom hinged fitted with either a CAM or electronic push button lock
  - CAM - Supplied with two keys & uses 40 different master suites (for security we recommend that each ward/wing operates a different series, masterkeys available at additional cost)
  - Electronic Push Button - Battery operated
- Available with a solid door or with an inset perspex visibility panel
- 0.9mm (20 gauge) mild steel, spot welded construction
- Range of mounting plates (optional)
- Shelves not included (optional)
- Supplied with a self-adhesive name card holder (length 60mm)

**Codelock Electronic Push Button Lock**
- Uses a 10 button keypad and a # button. The # button is hidden beneath the handle when in the locked position
- Easy programming & code change
- Four operating codes with differing levels of authority
  - Master code
  - Sub-master code
  - User code
  - Technician code
- User codes are 4 digits
- Master & sub-master codes are 8 digits
- 15,000 openings on 2 x AAA cells (supplied)
- Low battery warning with failure override using 9v battery across LED’s (+/-) & master code

**Options**
- SAC/FS/2 - Shelf, 200mm Wide
- SAC/FS/3 - Shelf, 300mm Wide
- SAC/FS/4 - Shelf, 400mm Wide
- SAC/WP - Mounting Plate, Wall
- SAC/LT - Mounting Plate, Locker Top

**CAM Lock**

<table>
<thead>
<tr>
<th>Dimensions (w x d x h)</th>
<th>Solid Door</th>
<th>Perspex Visibility Panel</th>
</tr>
</thead>
<tbody>
<tr>
<td>210 x 155 x 315mm</td>
<td>SAC/213/S</td>
<td>SAC/213/S/VP</td>
</tr>
<tr>
<td>310 x 155 x 315mm</td>
<td>SAC/313/S</td>
<td>SAC/313/S/VP</td>
</tr>
<tr>
<td>410 x 155 x 315mm</td>
<td>SAC/413/S</td>
<td>SAC/413/S/VP</td>
</tr>
</tbody>
</table>

**Electric Push Button Lock**

<table>
<thead>
<tr>
<th>Solid Door</th>
<th>Perspex Visibility Panel</th>
<th>Weight</th>
<th>Shelf Compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAC/213/S/CL</td>
<td>SAC/213/S/CL/VP</td>
<td>2.6kg</td>
<td>SAC/FS/2</td>
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<tr>
<td>SAC/313/S/CL</td>
<td>SAC/313/S/CL/VP</td>
<td>3.4kg</td>
<td>SAC/FS/3</td>
</tr>
<tr>
<td>SAC/413/S/CL</td>
<td>SAC/413/S/CL/VP</td>
<td>4.1kg</td>
<td>SAC/FS/4</td>
</tr>
</tbody>
</table>

sales@bristolmaid.com  +44 (0)1258 484455  www.bristolmaid.com
### Side Hinged - MDS Frames / Nomad Cassettes

**CAM Lock**

<table>
<thead>
<tr>
<th>Dimensions (w x d x h)</th>
<th>Solid Door</th>
<th>Weight</th>
<th>Shelf Compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>310 x 155 x 315mm</td>
<td>SAC/313/S/MD</td>
<td>3.6kg</td>
<td>SAC/FS/3</td>
</tr>
<tr>
<td>410 x 155 x 315mm</td>
<td>SAC/413/S/MD</td>
<td>4.4kg</td>
<td>SAC/FS/4</td>
</tr>
</tbody>
</table>

**Electric Push Button Lock**

<table>
<thead>
<tr>
<th>Dimensions (w x d x h)</th>
<th>Solid Door</th>
<th>Weight</th>
<th>Shelf Compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>310 x 155 x 315mm</td>
<td>SAC/313/S/MD/CL</td>
<td>3.6kg</td>
<td>SAC/FS/3</td>
</tr>
<tr>
<td>410 x 155 x 315mm</td>
<td>SAC/413/S/MD/CL</td>
<td>4.4kg</td>
<td>SAC/FS/4</td>
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</table>

**Bottom Hinged**

**CAM Lock**

<table>
<thead>
<tr>
<th>Dimensions (w x d x h)</th>
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<th>Shelf Compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>210 x 155 x 315mm</td>
<td>SAC/213/B</td>
<td>2.6kg</td>
<td>SAC/FS/2</td>
</tr>
<tr>
<td>310 x 155 x 315mm</td>
<td>SAC/313/B</td>
<td>3.4kg</td>
<td>SAC/FS/3</td>
</tr>
<tr>
<td>410 x 155 x 315mm</td>
<td>SAC/413/B</td>
<td>4.1kg</td>
<td>SAC/FS/4</td>
</tr>
</tbody>
</table>

**Electric Push Button Lock**

<table>
<thead>
<tr>
<th>Dimensions (w x d x h)</th>
<th>Solid Door</th>
<th>Perspex Visibility Panel</th>
<th>Weight</th>
<th>Shelf Compatibility</th>
</tr>
</thead>
<tbody>
<tr>
<td>210 x 155 x 315mm</td>
<td>SAC/213/B/CL</td>
<td>SAC/213/B/CL/VP</td>
<td>2.6kg</td>
<td>SAC/FS/2</td>
</tr>
<tr>
<td>310 x 155 x 315mm</td>
<td>SAC/313/B/CL</td>
<td>SAC/313/B/CL/VP</td>
<td>3.4kg</td>
<td>SAC/FS/3</td>
</tr>
<tr>
<td>410 x 155 x 315mm</td>
<td>SAC/413/B/CL</td>
<td>SAC/413/B/CL/VP</td>
<td>4.1kg</td>
<td>SAC/FS/4</td>
</tr>
</tbody>
</table>
Shelves

Features
• Flat shelves (100mm deep)
• Removable to assist cleaning, allow the storage of larger items

Standard Colours
• Paint - White

---

Mounting Plates

Features
• Compatible with all SAC cabinets using existing holes (fixings not provided)
• SAC/WP - Cabinet secured to wall plate using a small thumbscrew. Allows the cabinet to be repositioned
• SAC/LT - Mounts to upper surface of traditional bedside cabinets

Standard Colours
• Paint - White

---

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAC/FS/2</td>
<td>Shelf - 200mm Wide Cabinets (SAC/213 Range)</td>
<td>0.2kg</td>
</tr>
<tr>
<td>SAC/FS/3</td>
<td>Shelf - 300mm Wide Cabinets (SAC/313 Range)</td>
<td>0.2kg</td>
</tr>
<tr>
<td>SAC/FS/4</td>
<td>Shelf - 400mm Wide Cabinets (SAC/413 Range)</td>
<td>0.3kg</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Overall Dimensions</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAC/WP</td>
<td>Wall</td>
<td>190 x 12 x 162mm</td>
<td>0.5kg</td>
</tr>
<tr>
<td>SAC/LT</td>
<td>Locker Top</td>
<td>190 x 150 x 150mm</td>
<td>0.9kg</td>
</tr>
</tbody>
</table>
Patients / Residents Own Medication Cabinets - Monitored Dosage, MDS Frames

Features
- Suitable for the storage of MDS frames with dividers & name cards (max 100mm depth)
- Models available to hold one or two frames (not included)
  - Small - One frame
  - Large - Two frames
- Available with either a CAM or electronic push button lock
  - CAM - Supplied with two keys & uses 40 different master suites (for security we recommend that each ward/ wing operates a different series)
  - Electronic Push Button - Battery operated
- Mounting holes provided in back (fixings not included)
- Supplied with an adjustable shelf (SA045 & SA045/CL only)
- Constructed from melamine faced chipboard offering an extremely strong & durable, yet aesthetically pleasing appearance
- MDS frames not supplied

Standard Colours
- Body/Door - Beech Woodgrain

Codelock Electronic Push Button Lock
- Uses a 10 button keypad and a # button. The # button is hidden beneath the handle when in the locked position
- Easy programming & code change
- Four operating codes with differing levels of authority
  - Master code
  - Sub-master code
  - User code
  - Technician code
- User codes are 4 digits
- Master & sub-master codes are 8 digits
- 15,000 openings on 2 x AAA cells (supplied)
- Low battery warning with failure override using 9v battery across LED’s (+/-) & master code

<table>
<thead>
<tr>
<th>Capacity</th>
<th>Description (w x d x h)</th>
<th>CAM Lock</th>
<th>Codelock Electronic Push Button Lock</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 x Frame</td>
<td>325 x 245 x 420mm</td>
<td>SA040</td>
<td>SA040/CL</td>
<td>7.5kg</td>
</tr>
<tr>
<td>2 x Frames</td>
<td>325 x 245 x 775mm</td>
<td>SA045</td>
<td>SA045/CL</td>
<td>12.1kg</td>
</tr>
</tbody>
</table>
### Tablet Counter

**Features**
- Triangular stainless steel tablet counter
- Etched legend to interpret rows (max 22) into number of tablets

**Overall Dimensions (w x d x h)**
- 205 x 195 x 10mm

### Storage Boxes - Lightweight

**Features**
- Lightweight aluminium riveted construction
- Fitted with handle
- Single-point locking using a CAM lock (supplied with 2 keys)
- Cannot be wall mounted

**Standard Colours**
- Paint - White

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Overall Dimensions (w x d x h)</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>SB/221</td>
<td>Small</td>
<td>200 x 200 x 150mm</td>
<td>0.9kg</td>
</tr>
<tr>
<td>SB/321</td>
<td>Medium</td>
<td>300 x 200 x 150mm</td>
<td>1.1kg</td>
</tr>
<tr>
<td>SB/421</td>
<td>Large</td>
<td>400 x 200 x 150mm</td>
<td>1.4kg</td>
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</table>
Pharmacy & Vaccine Refrigerators - IntelliCold™, Solid & Glass Doors

Features

- Compliant with the Department of Health Green Book
- Recommendations in The Royal Pharmaceutical Society of Great Britain’s ‘Code of Ethics & Standards’
- National Travel Health Network and Centre - Yellow Book
- Royal College of Veterinary Surgeons Guidelines
- Designed specifically for the safe storage of vaccines and pharmaceuticals
- Available as bench top, under bench, wall fitting or free-standing
- Temperature range +2°C to +8°C
- IntelliCold™ controller
  - Min/max temperature control, display & recording
  - Door open/power failure/high & low temperature alarms (remote alarm contacts)
  - 13 month temperature data storage (free SD card upon warranty registration)
  - Battery back-up
- Off cycle auto defrost
- Fan assisted cooling
- Environmentally friendly refrigerant (CFC, HCFC and Ammonia free)
- Door lock with two keys
- Real time temperature display
- Internal light
- Adjustable shelves
- UKAS traceable calibration service (optional extra)

Standard Colours

- Exterior - White/Blue
- Interior - White

<table>
<thead>
<tr>
<th>Item</th>
<th>Capacity (Litres)</th>
<th>Dimensions (w x d x h)</th>
<th>Description</th>
<th>Shelves</th>
<th>Energy Consumption</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solid Door</td>
<td></td>
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<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>5RLDFO110</td>
<td>36</td>
<td>450 x 510 x 540mm</td>
<td>Bench/Wall Mounting*</td>
<td>2</td>
<td>0.59 kWh/24h</td>
<td>26.0kg</td>
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<tr>
<td>5RLDFO210</td>
<td>66</td>
<td>450 x 485 x 720mm</td>
<td>Bench/Wall Mounting*</td>
<td>3</td>
<td>0.63 kWh/24h</td>
<td>28.0kg</td>
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<tr>
<td>5RLDFO510</td>
<td>150</td>
<td>600 x 600 x 835mm</td>
<td>Under Bench</td>
<td>3</td>
<td>0.66 kWh/24h</td>
<td>38.0kg</td>
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<tr>
<td>Glass Door</td>
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</tr>
<tr>
<td>5RLDG0510</td>
<td>150</td>
<td>600 x 600 x 835mm</td>
<td>Under Bench</td>
<td>3</td>
<td>0.66 kWh/24h</td>
<td>43.0kg</td>
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</table>

*Integral Wall Mounting Brackets