Furniture & Equipment for the Medical World

Bristol Maid™
Hospital Metalcraft Ltd

WIRELESS MOBILE CARTS & WORKSTATIONS
Wireless Mobile Carts & Workstations

Laptop Carts - Non Powered

Features
- Locking compartment securely holds laptop (not supplied)
- Adjusts to fit most common sizes, max 406 x 279 x 43mm (w x d x h)
- Uses internal laptop battery for power
- Pull out keyboard tray, supplied with keyboard & mouse
- Polymer work surface protects technology, with built in grab points to assist with manoeuvrability, 530 x 410mm (w x d)
- Height adjustable, 860-1190mm
- Holder for power cable
- Antimicrobial protection, (Microban)
- 100mm low resistance swivel castors, 2 off braking

Overall Dimensions (w x d x h)
- 530 x 430 x 860 - 1190mm

Standard Colours
- Off White/Blue

Item Description Weight
8FL1510LX Laptop Cart - Non Powered 36.0kg
Wireless Mobile Carts

Laptop Carts - Powered

Features

- Locking compartment securely holds laptop (not supplied)
- Adjusts to fit most common sizes, max 406 x 279 x 43mm (w x d x h)
- Range of power options with integral charging unit for power supply / battery
- Pull out keyboard tray, supplied with keyboard & mouse
- Polymer work surface protects technology, with built in grab points to assist with manoeuvrability, 530 x 410mm (w x d)
- Height adjustable, 860-1190mm
- Holder for power cable
- Antimicrobial protection, (Microban)
- 100mm low resistance swivel castors, 2 off braking

Overall Dimensions (w x d x h)

- 530 x 460 x 860 - 1190mm

Standard Colours

- Off White/Blue

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>8FL1720LS</td>
<td>Laptop Cart - Sealed Lead Acid Battery</td>
<td>42.0kg</td>
</tr>
<tr>
<td>8FL1720LN</td>
<td>Laptop Cart - Nickel Metal Hydride Battery</td>
<td>42.0kg</td>
</tr>
<tr>
<td>8FL1720LL</td>
<td>Laptop Cart - Lithium-Ion-Nano Phosphate Battery</td>
<td>39.5kg</td>
</tr>
</tbody>
</table>

See page 271 for Battery Life Cycle information
Laptop / Thin Client / Panel PC Workstations - Powered

Features
- Laptop, thin client and panel PC compatible (not supplied)
- Pull out tilting keyboard tray, supplied with keyboard & mouse
- Range of power options with integral charging unit for power supply/battery
- Supplied with an up/down, tilt, swivel & rotate 19" LCD monitor
- Polymer work surface protects technology, with built in grab points to assist with manoeuvrability, 530 x 460mm (w x d)
- Height adjustable, 870-1190mm
- Holder for power cable
- Antimicrobial protection, (Microban)
- Battery charge gauge with continuous readout
- High gain omni-directional dome antenna
- Dashboard fleet manager software
- 100mm low resistance swivel castors, 2 off braking

Overall Dimensions (w x d x h)
- 530 x 460 x 1190mm

Standard Colours
- Off White/Blue

Item Description Weight
---
Laptop
8FL1760LS Laptop Workstation - Sealed Lead Acid Battery 52.0kg
8FL1760LN Laptop Workstation - Nickel Metal Hydride Battery 52.0kg
8FL1760LL Laptop Workstation - Lithium-Ion-Nano Phosphate Battery 48.0kg
Thin Client
8FL1760TS Thin Client Workstation - Sealed Lead Acid Battery 52.0kg
8FL1760TN Thin Client Workstation - Nickel Metal Hydride Battery 52.0kg
8FL1760TL Thin Client Workstation - Lithium-Ion-Nano Phosphate Battery 48.0kg
Panel PC
8FL1760PS Panel PC Workstation - Sealed Lead Acid Battery 52.0kg
8FL1760PN Panel PC Workstation - Nickel Metal Hydride Battery 52.0kg
8FL1760PL Panel PC Workstation - Lithium-Ion-Nano Phosphate Battery 48.0kg

See page 271 for Battery Life Cycle information.
Battery Life Cycle

Features

- **Sealed Lead Acid** - Degrades almost immediately after initial use, with performance declining sharply toward replacement after about 300 cycles
- **Nickel Metal Hydride** - Provides highly consistent performance for most of a 2,000 cycle lifespan
- **Lithium Nano** - Provides consistent performance for more than 5,000 cycles

<table>
<thead>
<tr>
<th>Battery Life Cycle &amp; Workstation Management Software</th>
<th>Wireless Mobile Carts &amp; Workstations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Battery Life</td>
<td>Sealed Lead Acid (SLA)</td>
</tr>
<tr>
<td>-------------</td>
<td>------------------------</td>
</tr>
<tr>
<td>300 cycles</td>
<td>2,000 cycles</td>
</tr>
<tr>
<td>12 hrs*</td>
<td>11 hrs*</td>
</tr>
<tr>
<td>4-6 hrs</td>
<td>3-4 hrs</td>
</tr>
<tr>
<td>Continuous readout on LED's; BatteryPro software</td>
<td>Continuous readout on LED's; BatteryPro software</td>
</tr>
<tr>
<td>540Wh</td>
<td>432Wh</td>
</tr>
<tr>
<td>1 Year</td>
<td>2 Years</td>
</tr>
</tbody>
</table>

*Actual runtime may vary depending on several factors such as technology configuration, battery age, usage pattern and power supply model/battery option. Runtime is based on continuous use for a system using 35 Watts

Workstation Management Software

Features

- Manage workstations, increase productivity & reduce downtime
- Real time monitoring of your fleet using a colour coded quick overview screen
- Offers a straightforward, user configurable, graphical interface that displays data on charge level, remaining runtime and battery health
- Allows users to organise fleet data and to set alerts at all levels, from a single workstation to the entire fleet
- Alerts users when workstations should be plugged in and recharged

Contact our sales team to discuss your requirements

Sales Hotline: +44 (0)1258 484455
www.bristolmaid.com
Dimensions & Weight

- Dimensions are stated in millimetres (width x depth x height)
- Weights are stated in kilograms
- Please ensure you are aware of the item size and weight prior to ordering

Castors

- All castors are fitted with non-marking tyres (with the exception of some anti-static versions)
- Anti-static castors can be identified by a yellow thread guard or a yellow mark on the edge of the tyre
- Castors are selected to suit the anticipated use of the trolley/piece of equipment
- Castors and wheel bearings do not require specific maintenance other than regular cleaning. The use of oil will breakdown the grease applied to the bearings, reducing the life of the castor. We recommend that fittings are checked regularly and re-tightened as required
- Where anti-static castors are fitted, we recommend that the tyre is periodically cleaned to remove any dirt to ensure a good contact between the tyre and the floor

Locks & Keys

- Locks should operate smoothly. If they do not, please arrange urgent attention and where necessary obtain a replacement
- Locks require only minimal maintenance and should only be lubricated using a dry lubricant such as graphite which can be purchased from most locksmiths (NEVER USE OIL)
- When ordering replacement locks or keys, please ensure that the product code, and any letters/numbers from the key and lock are available

Paint

- We only use lead-free epoxy/polyester powder paint
- Where possible colours are applied in special booths to allow for overspray to be recycled
- Alternative colours are available, this may be incur a small surcharge

Stainless Steel

- We use 304 and 430 grade stainless steel
- Grade 304 is non-magnetic and used on products which are not painted
- Grade 430 is magnetic and used on painted products
- Other grades are available on request, i.e. 316
- Please note that the term ‘stainless’ is not entirely accurate, as certain chemicals can ‘eat’ into the surface. In particular ‘iodine’ which can badly corrode/stain and as a result should not be used as a cleaning agent

Laminate & Wood Products

- Wood products are manufactured from FSC accredited materials
  - High pressure laminate bonded to MDF
  - Melamine faced MDF
- Edges are protected with 2mm ABS/T-Barb edging or sealed with varnish
- Both laminate and melamine panels offer some resistance to water penetration under normal usage
- We only use water based adhesives and varnishes

Upholstery

- Upholstered panels are manufactured from ‘Flame Retardant’ materials, independently tested to BS5852 Ignition Source 5 (BS7176 Medium Hazard)
- Vinyl's offer resistance to:
  - Melisept SF - Code CH - B:4422M32 (0.5% / 5%)
  - Hexaquart S - Code CH - B:406432 (1.5% / 5%)
  - Meliseptol - Code CH - B:4273M92 (Undiluted)
- All foam is ‘Fire Retardant’ and free of ‘Hexa-Bromo-Cyclo-Dodecane’

Latex

- All products are latex free
The maintenance of high standards of cleanliness on all surfaces and equipment is a crucial factor in the prevention and control of infection. Whilst dust, dirt and moisture can harbour infection, the key risks are associated with contamination arising from contact with blood, body fluids, mucous membranes and damaged skin. In all cases surfaces must be thoroughly cleaned and disinfected in order to destroy pathogenic microorganisms.

Bristol Maid™ products have been designed for use in demanding environments; full cleaning instructions can be downloaded from www.bristolmaid.com.

Hospital Metalcraft meets its obligations as a business to business producer of Electrical and Electronic Equipment (EEE) through:

- Membership of the Veolia Environmental Services WEEE, (Waste Electrical and Electronic Equipment), Producer Compliance Scheme (Registration No. WEE/KE0677RX)
- Marking EEE placed on the market by Hospital Metalcraft with the mandatory crossed out wheeled bin symbol and Bristol Maid logo
- Making information available, (for EEE placed on the market after April 2007), to assist those engaged in treatment, recovery and recycling activities
- Arranging for the collection, treatment, recovery and environmentally sound disposal of obligated WEEE

Customers are advised that infected medical devices are not included within the scope of the WEEE Regulations and that arrangements described above do not extend to such products.

Bristol Maid website (www.bristolmaid.com) and Terms & Conditions refer
How to Order

### Paint Colours (Lead-free Epoxy /Polyester)

<table>
<thead>
<tr>
<th>Colour</th>
<th>Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td><img src="image" alt="White" /></td>
</tr>
<tr>
<td>Red</td>
<td><img src="image" alt="Red" /></td>
</tr>
<tr>
<td>Spearmint</td>
<td><img src="image" alt="Spearmint" /></td>
</tr>
<tr>
<td>Light Grey</td>
<td><img src="image" alt="Light Grey" /></td>
</tr>
<tr>
<td>Signal Yellow</td>
<td><img src="image" alt="Signal Yellow" /></td>
</tr>
<tr>
<td>Signal Blue</td>
<td><img src="image" alt="Signal Blue" /></td>
</tr>
<tr>
<td>Signal Green</td>
<td><img src="image" alt="Signal Green" /></td>
</tr>
<tr>
<td>Signal Blown</td>
<td><img src="image" alt="Signal Blown" /></td>
</tr>
<tr>
<td>Black</td>
<td><img src="image" alt="Black" /></td>
</tr>
<tr>
<td>Orange</td>
<td><img src="image" alt="Orange" /></td>
</tr>
<tr>
<td>Purple</td>
<td><img src="image" alt="Purple" /></td>
</tr>
</tbody>
</table>

### Laminate Colours

<table>
<thead>
<tr>
<th>Colour</th>
<th>Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cream Claro</td>
<td><img src="image" alt="Cream Claro" /></td>
</tr>
<tr>
<td>Lagon</td>
<td><img src="image" alt="Lagon" /></td>
</tr>
<tr>
<td>Bianco Especial</td>
<td><img src="image" alt="Bianco Especial" /></td>
</tr>
<tr>
<td>Gris Paloma</td>
<td><img src="image" alt="Gris Paloma" /></td>
</tr>
<tr>
<td>Chene de Meymac</td>
<td><img src="image" alt="Chene de Meymac" /></td>
</tr>
<tr>
<td>Charme d’Amboise</td>
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</tbody>
</table>

### Upholstery Colours (Flame Retardant)

<table>
<thead>
<tr>
<th>Colour</th>
<th>Image</th>
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</thead>
<tbody>
<tr>
<td>Granite Blue</td>
<td><img src="image" alt="Granite Blue" /></td>
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<tr>
<td>Sand Dune</td>
<td><img src="image" alt="Sand Dune" /></td>
</tr>
<tr>
<td>Forest Green</td>
<td><img src="image" alt="Forest Green" /></td>
</tr>
<tr>
<td>Graphite</td>
<td><img src="image" alt="Graphite" /></td>
</tr>
<tr>
<td>Bristol Blue</td>
<td><img src="image" alt="Bristol Blue" /></td>
</tr>
<tr>
<td>Flame Red</td>
<td><img src="image" alt="Flame Red" /></td>
</tr>
<tr>
<td>Aquamarine</td>
<td><img src="image" alt="Aquamarine" /></td>
</tr>
<tr>
<td>Onyx Black</td>
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</table>

### Melamine

<table>
<thead>
<tr>
<th>Colour</th>
<th>Image</th>
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</thead>
<tbody>
<tr>
<td>Ivory</td>
<td><img src="image" alt="Ivory" /></td>
</tr>
<tr>
<td>Spearmint</td>
<td><img src="image" alt="Spearmint" /></td>
</tr>
<tr>
<td>Beech</td>
<td><img src="image" alt="Beech" /></td>
</tr>
</tbody>
</table>

Please note that due to discrepancies with colour reproduction the shades depicted here may differ slightly from the finished product.

email: sales@bristolmaid.com  fax: +44 (0)1258 455056
How to Order

- All orders are required in writing, either by fax, email or post. Unfortunately we cannot accept orders over the phone.
- Orders should be submitted as an 'official purchase order' on company headed paper. All information should be clearly displayed.
- Your order should contain the following - invoice address, delivery address, full contact details (name, phone & fax number), item codes along with descriptions and prices.
- If applicable, please ensure our quote number is detailed on your order to ensure any agreed discounts are applied.
- Item codes and descriptions in this catalogue supersede all previous editions.
- A full price list can be requested from our website.
- Payments can be made by cheque, bank transfer or credit/debit card (with the exception of American Express).
- If you are a new customer, the first three orders will be processed on a proforma basis, paid in full prior to manufacture & delivery, after which a credit account may be applied for.
- For our terms and conditions refer to www.bristolmaid.com.
- For further information and assistance, please contact our customer services team on +44 (0) 1258 484455.

Tenders & Contracts

Bristol Maid™ has wide ranging experience in the facilitation and project management of tenders and contracts. Through many years’ experience we are uniquely placed to support our customers in the selection, delivery, installation and commissioning of both large and small projects.

To discuss your tender or contract requirements please contact our Customer Services Team.

- Site audit and equipment recommendations
- Full project management
- Scheduled deliveries
- Product placement and removal of packaging
- Installation and commissioning
- Training

Preventative Maintenance, Spares & Service Support

Bristol Maid™ products are designed and manufactured to meet the demands of everyday use, with the majority of our products under normal conditions providing many years of trouble free service. Where annual maintenance or periodic inspections are required, we are able to offer comprehensive planned preventative maintenance through a scheduled service contract or call out by our own trained Engineers. For your peace of mind and continued product reliability, please contact our customer service team for details on the following services.

- Preventative maintenance contracts & packages
- Supply of spare parts
- Site audit and equipment recommendations
Meet The Team

Sales Director

Ian Farnfield
01258 451338
ifarnfield@bristolmaid.com

National Sales Manager

Steve Poller
07711 095899
spoller@bristolmaid.com

Sales Support

Paul Open
Technical Services Manager
01258 451338
popen@bristolmaid.com

Ian Mills
Sales Support Engineer
South
07921 473241
imills@bristolmaid.com

Eric Hornby
Sales Support Engineer
North
07702 000953
ehornby@bristolmaid.com

Sales Representatives

Chris Farmer
07768 057675
cfarmer@bristolmaid.com

Jeremy Russell
07889 659611
jrussell@bristolmaid.com

James Maplethorpe
07887 534755
jmaplethorpe@bristolmaid.com

Tim Pascoe
07725 543862
tpascoe@bristolmaid.com

John Baines
07876 441477
jbaines@bristolmaid.com

email: sales@bristolmaid.com  fax: +44 (0)1258 455056
Customer Services

Lauren Amos  
Customer Service Team Leader  
lamos@bristolmaid.com

Sam Newton  
Assistant Customer Service Team Leader  
snewton@bristolmaid.com

Mark Champion  
Customer Service Co-ordinator  
mchampion@bristolmaid.com

Tracy Jackson  
Customer Service Co-ordinator  
tjackson@bristolmaid.com

Jo Barnwell  
Customer Service Assistant  
jbarnwell@bristolmaid.com

Ben Spreadbury  
Customer Service Assistant  
bspreadbury@bristolmaid.com

Meet The Team

Export

Chris Morgan  
Export Sales Manager  
+44 (0)7917 207617  
cmorgan@bristolmaid.com

Trudy Cole  
Export Co-ordinator  
tcole@bristolmaid.com
Welcome to the Latest Edition of the Bristol Maid™ Medical Furniture & Equipment Catalogue

Based in Blandford Forum, Dorset we design, manufacture and distribute the extensive range of Bristol Maid™ medical furniture together with other complimentary products from selected partners. With a broad portfolio and a comprehensive support team we are proud to provide a responsive and flexible service to meet our customer’s needs.

With over 60 years experience, the Bristol Maid™ brand has become synonymous with quality, durability and reliability, with a wide range of customers including the NHS, Private Healthcare Sector, Pharmacies and a growing network of Distributors throughout the UK, Ireland and many other countries around the world.

Working with our customers we are continually developing and enhancing our product ranges to ensure that they are fit for purpose, easy to use, reliable and above all represent value for money. We hope that you find this catalogue useful and welcome your suggestions on any improvements.