



Brandon Medical®

Member of REINSBERG GROUP

# Product Portfolio

Bringing innovation to life®



# SMART Healthcare Spaces

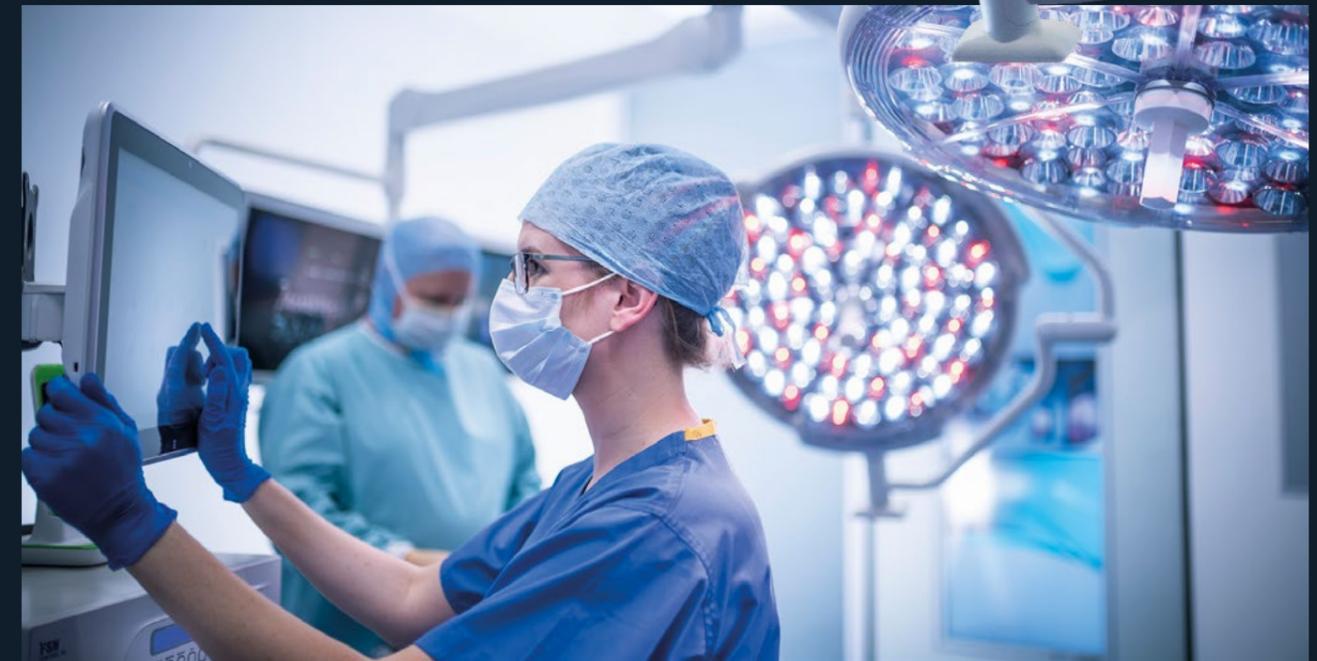
Revolutionising Healthcare with Brandon Medical's  
SMART Operating Theatre and Human-centred ICU Design



In the rapidly evolving world of healthcare, where patient safety and efficiency are paramount, the environment in which medical professionals operate is critical. Brandon Medical, the UK-based medical technology pioneer, is setting a new standard in operating theatre and ICU design with its revolutionary SMART approach. This innovative strategy redefines how healthcare spaces are conceived and implemented, ensuring that hospitals are equipped for today and future-proofed for tomorrow's demands.

Every day, we bring innovation to life, playing a part in shaping the future of healthcare as a proud member of Reinsberg Group - Europe's unified MedTech platform powering smarter, sustainable clinical environments.

We design, manufacture and deliver solution-driven equipment with emerging trends in mind, from operating theatre lights, UCV and medical service pendants to specialist electrical and control systems and also medical audio-video solutions.



We're trusted globally as a forward-thinking partner that creates future-proof, resilient and compliant acute care spaces. With intelligent technology and clinical insight, our solutions learn, grow and adapt to fast-paced innovation, and integrate seamlessly with today's and tomorrow's clinical equipment. As part of Reinsberg Group, we're empowered by a European MedTech ecosystem that blends 300+ years of expertise, SMART integrated solutions and full ER-to-OR-to-ward capability - enabling us to support healthcare systems globally with sustainable, future-ready design.

From the heartland of the industrial revolution, our business is driven by the values of great British manufacturing and exceptional friendly service. Within Reinsberg Group's collaborative network, these values combine with German precision and Polish ingenuity to deliver robust, sustainable and interoperable healthcare infrastructure worldwide.

You can be sure that quality is never compromised, and we don't apply technology for the sake of it. Our belief in practical innovation, precision, performance and solutions with purpose has served us, our partners, customers and patients for decades - and now, strengthened by the collective capability of Reinsberg Group, that commitment will never change.





**Operating Theatre Lights**

**Models: Quasar eLite® Qe60, Qe30, Qe10**

Brandon Medical's operating theatre lights are designed and manufactured at our state of the art facility in Leeds, Great Britain.

HD-LED technology is integrated into all of Brandon Medical's surgical operating theatre lights. HD-LED technology was stated to be the Best LED in Europe for medical applications at the European Elektra Awards.

**Mobile Operating Theatre Lights**

**Models: Quasar eLite®, Qe60, Qe30**

All mobile operating theatre lights offer the same level of high performance and reliability as ceiling mounted lights but with added mobility and flexibility. These are available with emergency battery support, if required.



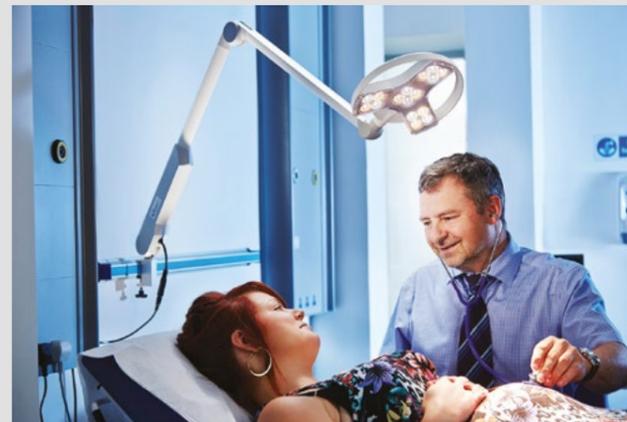
Operating Theatre Lights

**Minor Surgical Lights**

**Models: Astramax®, Astralite®**

Astramax® HD-LED is an ultra-slim and powerful minor operating light with an impressive 150,000 Lux light output.

Astralite® is a minor surgical light offering high quality lighting in a compact and economical package.



**Examination Lights**

**Models: Coolview® CLED23, CLED30, CLED 50, CLED53**

Brandon Medical has a range of examination lights for virtually any specialty including:

- Dermatology
- Prolonged Examinations
- Consultation
- Gynaecology
- Podiatry

All lights are available with a range of mounting options.



Symposia® - Integrated Digital AV System



**Symposia® - Integrated Digital AV System: Video and Imaging Processing and control**

The user interfaces deployed within Symposia® solutions are simple and intuitive. Users can access multiple video feeds, route video around the theatre and connect across hospital networks. Symposia® makes effective use of the latest technology to support learning, lecturing and the development of best clinical practice.



**Camera Systems**

Brandon Medical's HD and 4K camera systems are specifically designed for use in the operating theatre. Our unique 'Stable Image' technology eliminates 'Visual Banding' and camera interference.

Purpose designed video connectivity provides 'Direct Digital' quality with professional HD-SDI video signals from camera to monitor.

**Integrated and Digital OR**

Entoli® solutions capture image feeds from any medical AV source, including endoscopy / laparoscopy equipment, surgical microscopes, PACs and other image sources and make the images available where you need them to be.

**PACS and Medical Displays**

Brandon Medical offers a full range of IEC60601 & DICOM compliant displays and systems. These can be provided on integrated media arms or flush wall mountings. Brandon Medical solutions follow international best practice using external medical power supplies.

**Distribution and Archiving**

Symposia® IR3 solutions vary from simple video links to remote rooms and video recording to custom network based teaching and archiving solutions. Please explain your requirements to our representative to access our wealth of knowledge and experience.

## Medical Control & Power

brandon-medical.com/cp

### Intelligent Theatre Control Panels

Designed especially for the theatre staff who will use it everyday, iTCP is easy to understand and simple to use with a modern touch enabled design similar to the smartphones we all use. The iTCP is designed to be future-proof with diagnostics and updates available remotely.

- UCV Controls and Monitoring
- UPS Monitoring
- IPS Monitoring
- Data Points
- Video Camera Controls
- Fire Alarms
- Mains Indicator
- Lighting Control
- Music



Medicontrol™ iTCP

### Integrated Brandon Emergency Power Unit Medipower™ iBEPU

For a surgical luminaire system to be fail safe, two or more surgical lights are used to construct a surgical luminaire system. Each luminaire in the system will have its own individual power supply.

The iBEPU system consists of an integrated power supply unit (PSU) and a battery charger. The PSU will provide the lamp with power under normal operating conditions. Should the PSU fail or mains power is lost, then the iBEPU will switch over to its own battery supply.

The associated Android app helps engineers configure, maintain and provide reporting on the battery system.

- Time and cost savings via automated battery test.
- HTM 06-01 Compliant.
- Modbus communication.
- Easy to monitor with Near Field Communication (NFC).
- Collects battery status data for reports via Android app.

### Uninterruptible Power Supplies Unit Medipower™ UPS For Operating Theatres, Critical Care Areas and Imaging Rooms

Some equipment in the operating theatre can not be allowed to shut down due to even the briefest of power cuts. The addition of a UPS system provides seamless power support in the event of mains failure.



### Equipotential Bonding Bar Medipower™ EBB For Operating Theatres, Critical Care Areas and Imaging Rooms

Equipotential Bonding Bar is a regulatory requirement. EBB provides an earth equipotential zone, therefore preventing the rise of potential differences across the patient.



Medipower™ iBEPU

### Medical IT Isolated Power Supplies For Operating Theatres, ICU and Imaging Rooms

Medical IT protects vulnerable patients in Group 2 medical locations. With a system installed, the outgoing electrical circuits supplying critical care and life support equipment are constantly monitored for short circuit or earth leakage faults.

## Operating Tables

brandon-medical.com/tables



Anteris™ Revo Operating Table

### Anteris Revo Precision, Safety, Value

The CE/ISO-certified Anteris Revo series delivers high performance for all surgical disciplines. Revo 580/570 offer full electro-hydraulics, 400mm slide, collision-prevention sensors, 460kg load, and excellent C-arm access. The modular design, reverse mode, and intuitive controls support bariatrics, neuro, ortho, urology and more. The Revo 300 models provide cost-efficient functionality for general surgery. Smart accessories, viscoelastic mattresses, and ergonomic design enhance workflow, safety, and patient protection.

### Anteris Ultra Power & Advanced Imaging

The Anteris Ultra 700 and 600 deliver top-tier mobility, imaging access, and electro-hydraulic precision. Ultra 700 supports 544kg, offers 380mm slide, powered drive, and advanced auto-safety - ideal for bariatric, hybrid, and robotic cases. Ultra 600 provides compact versatility with optional manual backup and X-ray tunnel. Both ranges offer full-body radiolucency, premium support surfaces, and broad compatibility with surgical accessories for complete configuration.



Anteris™ Ultra Operating Table



# Medical Architectural Equipment

[brandon-medical.com/architectural](http://brandon-medical.com/architectural)



Atlas Pendants®

## Atlas Pendants® Operating Theatres

Atlas Pendants® offer flexibility, manoeuvrability and high service capacity. The multifunction rack can be loaded with multiple items of surgical equipment whilst all of the associated cables and hoses are managed to provide a safe, clear working space for the surgical team.

The anaesthetic pendants can be provided with infusion support and lifting devices to move the pendant clear of the working space. The long reach and high loading capacity allows for the pendants to be repositioned to suit the needs of any surgical procedure.



## Atlas Pendants® Critical Care

Brandon Medical's range of Atlas Pendants® are designed to accommodate the large range of equipment and accessories required within the modern critical care area whilst having minimum impact on the patient's environment.



## Pendant Accessories

All Atlas® Pendants can be fitted with a range of accessories and equipment including: docking trolleys, monitor arms, medical lighting, infusion poles, reading lights, medical rail, tablet PC, drawer units.

## Making "The Invisible Visible"

**Our patented Continuous Particle Monitoring (CPM)** measures airborne particles in real-time and uses simple visual indicators. CPM is a Mediclean® option and is also available as an independent system or device.



In line with the Brandon policy of progressive improvement, the right is reserved to alter specifications and/or prices without notice.  
Brandon Medical, Quasar, HD-LED and Symposia are registered trademarks of Brandon Medical Co Ltd.  
Product Portfolio XXX 17NOV2025