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Company Profile



CABL  FLOW™
H E A L T H C A R E





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Innovation is at the heart of an evolutionary healthcare infrastructure. Challenging boundaries whilst being respectful of clinical skills are two valued philosophies which ensure knowledge led developments in bedroom architecture.

At **CABLEFLOW** we recognise the need to be different, to ensure product development offers practical and sustainable progression whilst always ensuring full compliance with Patient Safety Standards and improving the clinical environment for clinicians and patients alike.

We are proud of our British healthcare heritage which offers universal application around the world. Having been conferred both a prestigious **Queens Award for Enterprise: Innovation** and a **Kings Award for Enterprise: Innovation** users of our products and systems take confidence in this unique recognition of Cableflow as a market leader.

Recognised as Britain's foremost medical supply unit manufacturer our range of products whether standard or bespoke offer solutions to satisfy many in-patient design concepts across all clinical environments whether primary or tertiary care areas, and every speciality in-between.

In 2005 our **integra** product became the first and only linear bedhead trunking system to achieve Royal recognition with a **Queens Award for Enterprise: Innovation** from Her Majesty Queen Elizabeth II. This achievement was further endorsed in 2023 with a **Kings Award for Enterprise: Innovation** for our (POAG) equipotential earth bonding socket.

Improving the clinical architecture, patient and clinician experience whilst ensuring flexibility and adaptation in later use are hallmarks of our innovative bedhead solutions. Whether in an acute hospital setting or more domestic environments such as Hospice's and the like our systems can be tailored to your requirements.





CABLEFLOW INTERNATIONAL LIMITED are the UK's foremost designers and manufacturers of extruded aluminium cable-management systems for use in both healthcare and commercial applications throughout the world, with many thousands of installations as reference sites completed.

Over 80% of the products we produce are supplied to the healthcare sector where we are broadly credited within the UK as being the innovators in Bedhead Services Trunking System solutions. **CABLEFLOW** is currently the fastest growing company in our sector, with continued and sustained growth since being established in 1989. We see this as a clear indicator of the markets acceptance of the products we produce and the continuity in the quality of products we deliver.

The company was recognised amongst the UK's most elite businesses in 2005 when Her Majesty Queen Elizabeth II conferred a **Queens Award for Enterprise** upon the company in the Innovation category, one of only 43 such Awards in the year. In 2023 His Majesty King Charles III further recognised our approach to the healthcare sector with a **Kings Award for Enterprise** also for innovation.



Our experience and expertise in areas of medical supply unit design, bedhead trunking manufacture and healthcare lighting solutions sets us aside from our competition.

As a leading manufacturer we are at the forefront of innovative design, pushing the boundaries of clinical delivery to ensure both patient and clinical experiences are maximised, leading to improved patient care.

Governance and technical compliance, all of which have a distinct part to play in patient safety within the clinical environment are core to our beliefs of product development and solutions delivery.

Strategically structured into various operating departments from our manufacturing bases in Buckinghamshire, our multi-million pound business develops, manufactures, supplies and in many cases install a comprehensive range of cable-management trunking systems.

An output in excess of 500,000 linear metres of aluminium extrusions per annum makes the company the largest supplier of Bedhead Services Trunking Systems in terms of volume within the UK,





Having spent some considerable time establishing our products and services within the UK market, our strategy also recognises a longer-term plan to establish our products in selected overseas markets.

As a result of the concentration on core UK business, **CABLEFLOW** still remains a new brand name to many clients throughout the world. The introduction of our systems into new markets is enhanced by the wealth of experience and reputation developed within the UK over more than 25 years as an innovative medical supply unit solutions provider.

Our outstanding range of fully integrated Bedhead Services Trunking Systems, incorporating functional integral lighting are recognised globally. Our philosophy of linking innovative bedhead containment design with technologically advanced lighting components to provide enhanced user features for improved patient care has placed Cableflow at the forefront of in-patient lighting innovation.

We continue to supply systems to many of the leading nurse call system manufacturers and medical gas installers throughout the world such as the adaptability and flexibility of our systems philosophy.



As a recognised NHS Procure22 bedhead services provider the benefits derived from a British manufacturer are immense. All of our systems are designed and manufactured in the UK and can be purchased directly.

Our systems and support services are complemented by strategic alliances with some of the world's largest healthcare system solution providers, encouraging the integration of ancillary equipment at the bedhead, aiding both the care and recovery processes whilst improving the patient and clinician experience.

With regional offices now located around the world our innovative healthcare product range is available globally with regional adaptations to suit local governance and regulatory controls.

The company is privately owned by its shareholder Directors who are committed to developing innovative and technologically advanced products for the healthcare industry world-wide.





Document Reference	Document Description	Document Reference	Document Description
BS 476-10: 2009	Fire tests on building materials and structures. Guide to the principles, selection, role and application of fire testing and their outputs	BS EN ISO 9170-2:2008	Terminal units for medical gas pipeline systems. Terminal units for anaesthetic gas scavenging systems
BS 1363-1:2016 + A1:2018	13 A plugs, socket-outlets, adaptors and connection units. Specification for rewireable and non-rewireable 13 A fused plugs	BS EN ISO 7599:2010	Anodizing of aluminium and its alloys. General specifications for anodic oxidation coatings on aluminium
BS 1363-2:2016 + A1: 2018	13 A plugs, socket-outlets, adaptors and connection units. Specification for 13 A switched and unswitched socket-outlets	BS EN ISO 11197:2019	Medical supply units
BS 1363-4:2016 + A1 2018	13 A plugs, socket-outlets, adaptors and connection units. Specification for 13 A fused connection units switched and unswitched	ISO 19054:2006 + A1:2016	Rail Systems for supporting medical equipment
BS 5266-1:2011	Emergency lighting. Code of practice for the emergency escape lighting of premises	HBN 00-03	Designing generic clinical and clinical support spaces
BS 5733:2010+A1:2014	General requirements for electrical accessories. Specification	HBN 00-04	Circulation and communication Spaces
BS 6701: 2016	Telecommunications equipment and telecommunications cabling. Specification for installation, operation and maintenance	HBN 00-09	Infection control in the built environment
BS 6972: 1988	Specification for general requirements for luminaire supporting couplers for domestic, light industrial and commercial use	HBN 04-01	Adult in-patient facilities: planning and design
BS 7671:2018 + A2 2022	Requirements for Electrical Installations 18th Edition IET Wiring Regulations (incorporating Section 710 (Special Locations Medical Locations)	HBN 04-02	Critical care units
BS 8300-1:2018	Design of buildings and their approaches to meet the needs of disabled people. Code of practice	HBN 4, Supplement 1	Isolation facilities for infectious patients in acute settings
BS EN 12206-1:2021	Paints and varnishes. Coating of aluminium and aluminium alloys for architectural purposes. Coatings prepared from coating powder	HBN 6	Facilities for Diagnostic imaging and interventional radiology:
BS EN 12464-1: 2021	Light and lighting. Lighting of work places. Indoor work places	HBN 07-01	Satellite Dialysis Unit
BS EN 13032-2: 2017	Light and lighting. Measurement and presentation of photometric data of lamps and luminaires. Presentation of data for indoor and outdoor work places	HBN 07-02	Main Renal Unit
BS EN 50083-2:2012	Cable networks for television signals, sound signals and interactive services. Electromagnetic compatibility for equipment	HBN 09-02	Maternity Care Facilities
BS EN 50085-1:2005+A1:2013	Cable trunking systems and cable ducting systems for electrical installations. General requirements	HBN 09-03	Neonatal Units
BS EN 50085-2-1:2006	Cable trunking systems and cable ducting systems for electrical installations. Cable trunking systems and cable ducting systems intended for mounting on walls and ceilings	HBN 57: 2003	Facilities for critical care
BS EN 60439-5: 2006	Low-voltage switchgear and control gear assemblies. Particular requirements for assemblies for power distribution in public networks	HTM 00	Building Engineering in the Health Sector
BS EN 60529:1992+A2:2013	Degrees of protection provided by enclosures (IP code)	HTM 02-01	Medical gas pipeline systems
BS EN 60598-1:2021	Luminaires. General requirements and tests	HTM 06-01	Electrical services: supply and distribution
BS EN 60598-2-22:2014 +A1: 2020	Luminaires. Particular requirements. Luminaires for emergency lighting	HTM 06-02	Electrical safety guidance for low voltage systems
BS EN 60601-1-6:2010+A1:2013 +A2:2020	Medical electrical equipment. General requirements for basic safety and essential performance. Collateral standard. Usability	HTM 08-03	Management of bedhead services in the health sector
BS EN 60601-1-2: 2015 + A1:2021	Medical electrical equipment. General requirements for basic safety and essential performance. Collateral standard. Electromagnetic compatibility. Requirements and tests	HTM 17	Health Building Engineering Installations
BS EN 60669-1:2018	Switches for household and similar fixed-electrical installations. General requirements	HTM 2014	Abatement of electrical interference
BS EN 61000-6-3:2021	Electromagnetic compatibility (EMC). Generic standards. Emission standard for residential, commercial and light-industrial environments (formally BS EN 50081-1)	HTM 2020	Electrical safety code for low voltage systems
BS EN 61000-6-4:2019	Electromagnetic compatibility (EMC). Generic standards. Emission standard for industrial environments	CIBSE LG 02: 2019	Lighting guide - Hospitals and health care buildings
BS EN 61000-6-1:2019	Electromagnetic compatibility (EMC). Generic standards. Immunity for residential, commercial and light-industrial environments (formally BS EN 50082-1)	CIBSE LG 3: 2001	Lighting guide - The visual environment for Display Screen Use
BS EN ISO 7396-1:2016 +A1:2019	Medical gas pipeline systems. Pipeline systems for compressed medical gases and vacuum	CIE	European Lighting Guide
BS EN ISO 7396-2: 2007	Medical gas pipeline systems. Anaesthetic gas scavenging disposal systems	NHS SPEC C49: 1997	Nurse Call Systems. Revision 3
BS EN ISO 9170-1:2017	Terminal units for medical gas pipeline systems. Terminal units for use with compressed medical gases and vacuum	EU MDR 2107/745	EU Medical Device Regulation
		UK MDR 2002	UK Medical Device Regulations (SI 2002 (no. 618, as amended)







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