B Product categories MEDICA 2027

MEDICA

Düsseldorf
15/11–18/11/27

1 Medical technology for diagnostics, therapy & rehabilitation

1.1 Imaging & diagnostic equipment
1.1.1 X-ray equipment
1.1.2 Computed tomography (CT) scanners
1.1.3 Magnetic resonance imaging (MRI) scanners
1.1.4 Diagnostic ultrasound equipment
1.1.5 Nuclear medicine & molecular imaging equipment
1.1.6 Angiography & interventional imaging systems
1.1.7 Imaging IT & visualisation
1.1.8 Imaging accessories & radiation protection
1.1.9 Functional diagnostic equipment
1.1.9.1 ECG & cardiac function diagnostics
1.1.9.2 EEG, EMG & neurological function diagnostics
1.1.9.3 Pulmonary function diagnostics
1.1.9.4 Ophthalmic diagnostic equipment
1.1.9.5 ENT & audiological diagnostic equipment
1.1.9.6 Sleep diagnostics
1.1.9.7 Urological & gastroenterological function diagnostics
1.1.10 Basic diagnostic equipment for hospitals & medical practices

1.2 Laboratory medicine & in vitro diagnostics
1.2.1 Laboratory analysers & analytical systems
1.2.2 IVD test kits, reagents, calibrators & controls
1.2.3 POCT analysers & associated tests
1.2.4 Self-testing products for use outside the laboratory
1.2.5 Specimen collection, specimen container & transport products
1.2.6 Sample preparation equipment & kits
1.2.7 Histology & cytology equipment and consumables
1.2.8 General laboratory equipment
1.2.9 Laboratory consumables
1.2.10 Laboratory automation equipment & robotic systems
1.2.11 Laboratory software & laboratory information systems

1.3 Surgery, intervention & therapy
1.3.1 Surgical instruments
1.3.2 Instruments & equipment for minimally invasive surgery
1.3.3 Endoscopes & endoscopy systems
1.3.4 Electrosurgical equipment, lasers & energy-based systems
1.3.5 Surgical robotics & navigation systems
1.3.6 Catheters & interventional therapy products
1.3.7 Cardiovascular implants & systems
1.3.8 Orthopaedic & trauma implants & systems
1.3.9 Implants for other medical specialties
1.3.10 Drug–device combination products
1.3.11 Radiotherapy equipment
1.3.12 Dialysis & renal replacement therapy equipment
1.3.13 Wound closure & suture materials
1.3.14 Specialty-specific therapy equipment
1.3.14.1 Ophthalmic surgery & ophthalmic therapy
1.3.14.2 ENT therapy
1.3.14.3 Urological therapy
1.3.14.4 Gynaecology & obstetrics
1.3.14.5 Neurology & neurosurgery

1.4 Intensive care medicine, anaesthesia, emergency & prehospital medicine
1.4.1 Anaesthesia equipment & systems
1.4.2 Ventilators & respiratory therapy
1.4.3 Patient monitoring
1.4.4 Infusion, injection & drug delivery systems
1.4.5 Intensive care equipment & organ support
1.4.6 Emergency & prehospital medicine
1.4.7 Disaster & operational medicine (field medicine)
1.4.8 Neonatal & paediatric intensive care
1.4.9 Patient transport & transfer systems

1.5 Rehabilitation, physiotherapy, prevention & sports medicine
1.5.1 Physical medicine & physiotherapy equipment
1.5.2 Training & therapy equipment for medical rehabilitation
1.5.3 Orthoses, supports & medical compression products
1.5.4 Sports medicine diagnostics & performance diagnostics
1.5.5 Early detection, screening & medical prevention

2 Digital medicine, health IT & connected care

2.1 Hospital information systems & electronic patient records

2.2 Clinical workflow & decision support

2.3 Medical software & applications

2.4 Telemedicine & remote care

2.5 Wearables & connected medical devices

2.6 Health data platforms & cloud solutions

2.7 Interoperability & integration solutions

2.8 Cybersecurity & data protection solutions

2.9 Artificial intelligence & machine learning

2.10 Administrative & operational healthcare IT

3 Hospital equipment, hygiene & medical consumables

3.1 Operating theatre equipment & infrastructure
3.1.1 Operating tables and patient positioning systems
3.1.2 Surgical lights and lighting
3.1.3 Ceiling pendants and medical utility supply
3.1.4 Integrated operating theatre systems
3.1.5 Operating theatre room systems and building services

3.2 Patient beds & medical furniture

3.3 Ward & clinical room equipment
3.3.1 Furniture and storage
3.3.2 Nursing and treatment equipment
3.3.3 Patient and visitor supplies
3.3.4 Safety and emergency equipment

B

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3.4	Hygiene, sterilisation, disinfection & infection prevention
3.4.1	Hand hygiene
3.4.2	Skin and mucosal antisepsis
3.4.3	Medical surface and device disinfection
3.4.4	Sterilisation and reprocessing
3.4.5	Infection prevention
3.5	Wound care products
3.5.1	Wound dressings and swabs
3.5.2	Bandages, plasters and fixation materials
3.5.3	Wound cleansing and haemostasis
3.5.4	Negative pressure wound therapy
3.5.5	Wound care kits and accessories
3.6	Medical consumables & single-use products
3.6.1	Injection & puncture
3.6.2	Examination & surgical gloves
3.6.3	Surgical drapes & procedure packs
3.6.4	Urinary catheters, drains, collection systems & stoma care
3.6.5	Airway & ventilation consumables
3.6.6	Single-use products for examination & treatment
3.7	Personal protective equipment in healthcare
3.7.1	Respiratory and face protection
3.7.2	Protective clothing
3.8	Hospital logistics & waste disposal
3.8.1	Sterile goods and materials logistics
3.8.2	Conveyor systems and logistics robotics
3.8.3	Waste and disposal management
3.8.4	Cleaning and return logistics

4 Healthcare infrastructure, quality & clinical resilience

4.1	Hospital planning, construction & medical building infrastructure
4.2	Quality management & quality assurance
4.3	Regulatory affairs & market access
4.4	Testing, certification & inspection
4.5	Medical technology service & maintenance
4.6	Clinical resilience & security of supply

5 Health systems, education, research & organisations

5.1	Education, training & continuing professional development, simulation
5.2	Healthcare consultancy
5.3	Hospitals, hospital groups & healthcare providers
5.4	Universities, research institutions & technology transfer
5.5	Associations, professional societies & chambers
5.6	International health organisations, NGOs & development cooperation
5.7	Healthcare staffing & careers
5.8	Specialist publishers, trade media & professional medical information