

Product Catalogue 2026

81 medical products across 9 categories: consumables, diagnostic and imaging equipment, rehabilitation products, hospital furniture and home medical devices.

Qingdao Sinoland Medical Co., Ltd.

Comprehensive international trading company with import and export rights.

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Every specification in this catalogue is taken from the product documentation.

Where a value is not documented it is left out rather than estimated.

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- Electric Nursing Bed With Nurse Control Panel

Home medical aesthetic products

Home therapy and personal care devices built for retail and private-label programmes with certification files in place.



Wearable Shoulder and Neck Massager With Handheld Massager Set

This is a two-piece consumer health massage set built to rehabilitation equipment production standards: a wearable shiatsu neck and shoulder unit plus an ergonomic handheld percussion massager. Both units run on a rechargeable DC 5V battery pack with a 110V-240V universal adapter, so one SKU ships to any export market without a

Key specifications

Set Contents: Wearable shiatsu neck and shoulder massager plus handheld percussion massager

Massage Heads: 5pcs interchangeable silicone heads including a spherical head for back and thigh

Input Voltage: DC 5V, universal adapter supporting 110V-240V

Working Time: Wearable 3-6h per full charge, handheld 4-7h continuous

Heating Temperature: Stable at 40-43C

Intensity Levels: 3 adjustable levels

sdmedicaldevices.com/products/wearable-shoulder-and-neck-massager-handheld-massager.html



Medical Fascia Gun for Rehabilitation and Physiotherapy

A portable deep muscle stimulator produced to Class II medical device production standards and used in hospital physiotherapy rooms. The pure copper brushless motor runs quietly through five variable-frequency speeds from 1800 to 3200 rpm at a 6mm amplitude, and four medical-grade silicone heads cover broad muscle groups, joints

Key specifications

Product Type: Deep muscle stimulator, rehabilitation therapy equipment

Production Standard: Class II medical device production specification

Speed Settings: 5-speed variable frequency, 1800-3200 rpm

Amplitude: 6mm

Motor: Pure copper brushless silent motor

Battery: 2000mAh lithium

sdmedicaldevices.com/products/medical-fascia-gun-muscle-relaxer-portable-rehabilitation-and-physiotherapy-massage-gun.html



Hot and Cold Compress Bag for Home Therapy

A reusable compress bag that covers both cold therapy and heat therapy in one non-medicinal home care product. Three formats are available: a traditional fabric bag filled with water, a gel pack that can be used in both a microwave and a refrigerator, and a heating bag filled with natural grains. The same product therefore cover

Key specifications

Product Type: Hot and cold compress bag

Category: Non-medicinal home physical therapy product

Format Options: Water-fill fabric bag, microwave and refrigerator gel pack, natural grain heating bag

Use: Cold therapy and heat therapy

sdmedicaldevices.com/products/hot-and-cold-compress-bag.html



Cooling Gel Patch for Fever and Headache Relief

An over-the-counter hydrogel cooling patch that draws heat away from the body and delivers an immediate cooling effect without leaving residue on the skin. The patch works without refrigeration, so it can be kept in a school first aid box, a travel bag or a bedside drawer and used the moment a fever or headache starts. Typical u

Key specifications

Product Type: Cooling gel patch, hydrogel cold compress

Classification: Over-the-counter

Cooling Method: Hydrogel heat absorption

Refrigeration: Not required

Typical Uses: Fever, headache, migraine, muscle fatigue, heatstroke symptoms

sdmedicaldevices.com/products/cold-compress-patch.html



Cold Therapy Device With Circulating Cold Water

A motorised cold therapy unit that circulates continuous iced water from a cooler through a specialised body wrap. Unlike an ice pack, which warms within minutes, the pump maintains a steady cold temperature across the whole treatment period, which is why these units are used after surgery and after sports injuries to reduce swe

Key specifications

Product Type: Cold therapy machine, cryotherapy unit

Operating Principle: Motorised circulation of iced water from a cooler through a wrap

Application: Post-surgical recovery and sports injury management

Therapy Aim: Reduce swelling, minimise inflammation, drug-free pain relief

sdmedicaldevices.com/products/12808.html



Non-Invasive RF Beauty Device for Skin Tightening

A non-invasive radiofrequency beauty device that uses electromagnetic waves to heat the deeper layers of the skin in a controlled way. The thermal energy stimulates new collagen and elastin production, which is the mechanism behind the tighter and firmer skin these devices are bought for. Because nothing penetrates the skin, the

Key specifications

Product Type: Non-invasive radiofrequency beauty device

Technology: Radiofrequency electromagnetic waves

Mechanism: Controlled heating of deeper skin layers to stimulate collagen and elastin

Application: Facial skin tightening and firming

sdmedicaldevices.com/products/rf-beauty-device-non-invasive.html



Home Hair Removal Device With IPL or Diode Laser

An at-home hair removal device using either intense pulsed light or diode laser technology to slow hair growth over a treatment course. Both technologies work by delivering light energy into the hair follicle, and devices in this category are judged on treatment speed and on skin sensing that matches the energy level to the user

Key specifications

Product Type: At-home hair removal device

Technology Options: Intense pulsed light or diode laser

Mechanism: Light energy delivered to the hair follicle to slow hair growth

Feature: Skin sensing

Application: Home use on face and body areas

sdmedicaldevices.com/products/home-hair-removal-device.html

Medical care consumables

Incontinence and nursing care consumables for hospitals nursing homes and home care, registered and cleanroom produced.



Disposable Medical Adult Diapers for Elderly and Bedridden Care

A Class I registered disposable adult diaper produced in a 100,000-level GMP cleanroom for hospitals, nursing homes and home care. The five-layer composite structure combines a perforated non-woven top sheet with a high SAP absorbent core and a breathable PE bottom film, and double-layer three-dimensional leak-proof side panels

Key specifications

Product Name: Disposable medical adult diapers

Registration Type: Class I medical device

Production Environment: 100,000-level GMP cleanroom

Structure: Five-layer composite water-locking core

Size XL: Waist 95-150cm, suitable for 170-230 lbs

Packaging: 10 diapers per pack, multiple sizes available by full box

sdmedicaldevices.com/products/disposable-medical-adult-diapers-adult-diapers-for-the-elderly.html



Disposable Medical Nursing Pads for Adult and Postpartum Care

A Class I registered disposable underpad used in hospital wards, outpatient examination rooms and home care. The four-layer thickened composite core takes fluid in quickly, locks it with a high-polymer absorbent layer and holds it away from the skin, while the waterproof bottom layer keeps the mattress and examination couch dry.

Key specifications

Product Name: Disposable medical care pads

Registration Type: Class I medical device

Standard Size: 60x90cm, 10 pads per pack

Optional Sizes: 60x60cm and 80x90cm

Structure: Four-layer thickened composite core

Packaging: Sealed bags for moisture protection

sdmedicaldevices.com/products/disposable-medical-nursing-pads-adult-and-elderly-diaper-pads-maternity-pads-postpartum-medical-diaper-mattresses.html

Rehabilitation Therapy Equipment

Mobility aids standing frames and therapy devices that move patients from bed rest back to daily function.



Medical Folding Commode Chair With Adjustable Height

A folding commode chair for elderly users, post-operative patients and pregnant women, built on a thickened integrally welded stainless steel frame with a 150kg static load rating. The seat height adjusts across eight positions from 38 to 48cm, so the same chair suits a short user at home and a bedridden rehabilitation patient.

Key specifications

Frame Material: Thickened stainless steel, integrally welded

Expanded Dimensions: Length 54cm x width 49cm x total height 72-82cm

Seat Height: 38-48cm, 8 adjustable positions

Safe Load Capacity: Up to 150kg static load

Net Weight: 3.2kg

Seat: U-shaped open thickened sponge cushion, waterproof

sdmedicaldevices.com/products/medical-folding-commode-chair-portable-toilet-for-the-elderly-toilet-chair-for-pregnant-women-and-disabled-people-heightened-and-non-slip-rehabilitation-commode-stool.html



Aluminium Alloy Underarm Crutches With Height Adjustment

Lightweight underarm crutches formed from one-piece aviation aluminium alloy tubing for post-fracture rehabilitation, elderly mobility support and outdoor walking assistance. One-button multi-level adjustment sets the crutch for users between 140 and 190cm tall, the ergonomic grip reduces palm pressure during long use, and enlarged wear-resistant rubber foot.

Key specifications

Frame Material: Aviation aluminium alloy, one-piece moulded tubing

User Height Range: 140-190cm

Height Adjustment: One-button multi-level adjustment

Load Capacity: Up to 150kg

Grip: Ergonomic non-slip hand grip

Tip: Enlarged wear-resistant rubber foot

sdmedicaldevices.com/products/underarm-crutches.html



Electric Scraping Massager With Vacuum Suction and Heat

A multifunctional electric gua sha device that combines vacuum suction with hot compress therapy in one handheld body. It is used to work along the lymph and meridian lines, ease muscle soreness, and relieve stiff shoulders and back pain. The unit is rechargeable and portable, so it suits daily home care as well as use in a therapy room.

Key specifications

Product Type: Electric gua sha scraping massager

Functions: Vacuum suction and hot compress therapy

Power: Rechargeable portable unit

Application: Shoulder, back and body muscle relief

sdmedicaldevices.com/products/electric-scraping-massager.html



Vacuum Cupping Set With Adjustable Suction

A vacuum cupping set for household and studio use, with suction power adjustable per cup so the same kit works on the shoulders, the back and the legs. The set is used to work the meridians, support blood circulation and relieve muscle stiffness and body fatigue. It is supplied as a portable kit, which makes it practical for home.

Key specifications

Product Type: Household vacuum cupping set

Suction: Adjustable suction power

Set Format: Portable physical therapy cupping kit

Application: Full-body relaxation, muscle stiffness and fatigue

sdmedicaldevices.com/products/vacuum-cupping-set.html



Portable Smokeless Moxibustion Box for Moxa Therapy

A portable intelligent moxibustion device that delivers constant warm moxa heat to the shoulders, waist and joints. The smokeless design removes the smoke and ash that make traditional moxa sticks impractical indoors, and the rechargeable body lets the user move while the device is in place. It is sold as a household daily care.

Key specifications

Product Type: Portable intelligent moxibustion device

Heat Delivery: Constant warm moxa heat

Design: Smokeless

Power: Rechargeable household unit

Application Areas: Shoulder, waist and joints

sdmedicaldevices.com/products/moxibustion-box-moxa-therapy-device.html



Electric Heat Therapy Pad With Multi-Temperature Control

A soft electric heating pad with multi-temperature control that delivers steady heat rather than the fading warmth of a chemical patch or a hot water bottle. It is used for muscle soreness, lumbar pain, arthritis discomfort and menstrual cramps, and overheat protection keeps the surface temperature within a safe band during long use.

Key specifications

Product Type: Electric heat therapy pad

Temperature Control: Multi-level

Safety Feature: Overheat protection

Construction: Soft flexible heating pad

Typical Uses: Muscle soreness, lumbar pain, arthritis, menstrual cramps

sdmedicaldevices.com/products/heat-therapy-pad.html



Intermediate Frequency Pulse Physiotherapy Device

A medium frequency pulse physiotherapy machine combining multi-mode electrotherapy with a hot compress function in one unit. It is used for neck, waist and knee pain relief, and works as a TENS muscle stimulator in both home and clinical settings. Combining pulse stimulation with heat in a single device means a clinic does not need multiple devices.

Key specifications

Product Type: Medium frequency pulse physiotherapy machine

Modes: Multi-mode electrotherapy

Additional Function: Hot compress

Application Areas: Neck, waist and knee

Use Setting: Home and clinical

sdmedicaldevices.com/products/intermediate-frequency-pulse-physiotherapy-device.html



Lumbar Traction Belt for Spinal Decompression

A lumbar traction belt that applies spinal decompression at home, used for lower back pain, herniated disc discomfort, sciatica and lumbar strain. The adjustable waist design fits most waist sizes, so a distributor does not have to hold several size variants, and the belt is light enough for daily use at home and in physical therapy

Key specifications

Product Type: Lumbar traction belt

Function: Spinal decompression

Fit: Adjustable, fits most waist sizes

Typical Uses: Lower back pain, herniated disc, sciatica, lumbar strain

Use Setting: Home and physical therapy

sdmedicaldevices.com/products/lumbar-traction-belt.html



Over the Door Cervical Traction Device

An updated over-the-door cervical traction device that sets up in minutes on most doors from 0.55ft to 0.61ft thick, using a door stop designed not to mar the door finish. The pulling system lets the user adjust height in a single pull, which removes the struggle that makes similar devices hard to use alone. The sling uses skin-

Key specifications

Product Type: Over the door cervical traction device

Door Thickness Range: 0.55ft to 0.61ft

Door Stop: Non-marring, suitable for most doors

Height Adjustment: Single-pull adjustment through the pulling system

Sling: Ergonomic structure in skin-friendly fabric

Session Length: 10 to 20 minutes as needed

sdmedicaldevices.com/products/cervical-traction-device.html



Multifunctional Electric Wheelchair With Standing and Reclining

An intelligent electric wheelchair that adds a high-performance power drive, an intelligent control mechanism and a battery to the traditional manual wheelchair platform. Through a manually operated intelligent controller the chair moves forward and backward, turns, stands and reclines, which covers both mobility and postural ch

Key specifications

Product Type: Multifunctional intelligent electric wheelchair

Drive: High-performance power drive device

Control: Manually operated intelligent controller

Power: Battery

Functions: Forward, backward, turning, standing, reclining

Design: Lightweight and foldable direction

sdmedicaldevices.com/products/multifunctional-electric-wheelchair.html



Foldable Aluminium Alloy Wheeled Walking Aid

A foldable aluminium alloy wheeled walking aid, also described as a lower limb orthosis, designed to support elderly users with mobility problems, injured patients, hemiplegic patients and people with disabilities. It lets the user walk slowly and with less effort, and it is also used to exercise limb strength during rehabilitat

Key specifications

Product Type: Foldable aluminium alloy wheeled walking aid, lower limb orthosis

Frame Material: Aluminium alloy

Mobility: Wheeled

Folding: Yes

User Groups: Elderly, injured patients, hemiplegic patients, people with disabilities

sdmedicaldevices.com/products/walking-aids-foldable.html



Standing and Gait Training Frame for Hemiplegia Rehabilitation

A rehabilitation standing and gait training frame that mechanically supports and maintains an upright position for patients with lower limb dysfunction, including hemiplegic children. Standing therapy is used to improve abnormal muscle tone and skeletal development, prevent muscle atrophy, maintain bone density, improve cardiopulmonary function.

Key specifications

Product Type: Standing and gait training frame, walking aid stand

Configurations: Forward-leaning, upright, supine

Forward-Leaning Tilt Angle: 30 to 40 degrees

Clinical Aims: Improve muscle tone, support skeletal development, prevent muscle atrophy, maintain bone density, improve cardiopulmonary function

User Group: Patients with lower limb dysfunction including hemiplegic children

sdmedicaldevices.com/products/stroke-hemiplegia-walking-aid-stand.html



High Back Aluminium Wheelchair for Children With Cerebral Palsy

A high-back aluminium alloy wheelchair built for children with cerebral palsy and other disabilities, supplied under model KY775L-36 and classified as a Class I instrument. The high back supports trunk and head position, which standard wheelchairs cannot do for a child with limited postural control. The chair is detachable and foldable.

Key specifications

Model Number: KY775L-36

Type: Wheelchair

Instrument Classification: Class I

Brand Name: WANL

Metal Type: Stainless steel

Material: Metal

sdmedicaldevices.com/products/cerebral-palsy-wheelchair.html



Electric Folding Wheelchair With Mid-Wheel Drive

A portable electrically folding aluminium alloy wheelchair with a memory foam seat and remote control. Mid-wheel drive gives the tight turning circle indoor use requires, and the high-back curved seat with adjustable height and angle keeps a full-time user comfortable through the day. Control is by a single button rather than a joystick.

Key specifications

Product Type: Portable electric folding wheelchair

Frame Material: Aluminium alloy

Drive: Mid-wheel drive

Folding: Electric folding with remote control

Seat: Memory foam, high-back curved, adjustable height and angle

Control: Manual button control

sdmedicaldevices.com/products/electric-wheelchair.html

Medical Consumables

Single-use and reusable consumables for diagnosis treatment healthcare and rehabilitation, supplied by the carton with certification documents.



Lightweight Folding Manual Wheelchair

A folding manual wheelchair for patients with limited mobility and for carers moving patients between wards, vehicles and home rooms. The frame folds so it fits in a car boot and in ward storage, the seat is 46cm wide at a 50cm seat height, and a united brake locks both rear wheels from a single action. Loading capacity is 100kg

Key specifications

Product Name: Light folding manual wheelchair

Foldable Frame: Yes

Overall Length: 62cm

Overall Height: 89cm

Seat Width: 46cm

Seat Height: 50cm

sdmedicaldevices.com/products/manual-wheelchair.html



Disposable Medical Face Mask to EN 14683 Type IIR

A disposable medical face mask produced to EN 14683:2019 Type IIR and ASTM F2100 Level 2, with a filtration rate of 98%. The mask is built from non-woven and melt-blown layers with an adjustable nose clip, foam nose cushion and elastic ear loops, sized 175 x 95 mm for adult use. It is available sterile or non-sterile with a three

Key specifications

Standard: EN 14683 Type IIR

Safety Standard: EN 14683:2019 Type IIR / ASTM F2100 Level 2

Filtration Rate: 98%

Size: 175 x 95 mm

Target Population: Adult

Sterilization Type: Non-sterile or sterile

sdmedicaldevices.com/products/isolation-face-shield.html



Disposable Medical Masks for Clinical and Industrial Use

A Class I disposable medical mask to EN 14683 with CE marking, used across hospitals, clinics and industrial environments including cleanrooms, food processing, electronics assembly and welding areas. The mask uses elastic ear loops, a full-length nose clip and a pleated body with a 9.5 cm pleat depth. It is supplied sterile or

Key specifications

Medical Device Classification: Class I medical device

Standard: EN 14683

Safety Standard: EN 14683

Quality Certification: CE marking

Filtration: Bacterial filtration efficiency rated

Sterilization Type: Non-sterile or sterile

sdmedicaldevices.com/products/medical-masks.html



Disposable Medical Gloves Sterile and Non-Sterile

Disposable examination and procedure gloves supplied sterile or non-sterile, with full-surface texturing for grip on wet instruments. The range covers natural rubber latex for elasticity and tactile feedback, nitrile for chemical resistance, and PVC for lower-cost general handling, so one supplier can cover a hospital, a laboratory

Key specifications

Model: ZQQ-RJ

Materials: Natural rubber latex, nitrile rubber, PVC

Latex-Free Option: Yes

Sterilization: Sterile or non-sterile

Texture: Textured, full position

Customisable: Yes

sdmedicaldevices.com/products/disposable-medical-gloves.html



LED Teeth Whitening Kit for Private Label Wholesale

A boxed LED teeth whitening kit built for private-label and wholesale programmes. Each kit holds one LED whitening light, three 3ml gel syringes, a silicone mouth tray, a shade guide and a user manual, packed in a luxury gift box. Gel is available in PAP, non-peroxide and peroxide formulations so the same kit can be adapted to

Key specifications

Item Name: Teeth whitening LED kit

Gel Ingredients: PAP, non-peroxide or peroxide

Gel Volume: 3ml x 3 syringes

Flavour: Mint

Kit Contents: 1x LED light, 3x 3ml gel syringe, 1x silicone mouth tray, 1x manual, 1x shade guide

Treatment Duration: 7-14 days

sdmedicaldevices.com/products/luxury-boxed-teeth-whitening-kit-home-use-wholesale-set-with-private-labeling-and-gel-syringes.html



USB Electric Ionic Toothbrush With IPX5 Water Resistance

An ionic electric toothbrush running at 38,001 to 45,000 vibrations per minute with a soft bristle head, rated IPX5 for water resistance. Type-C charging gives a maximum runtime of 15 days per charge, which is long enough that a traveller does not have to pack the charger. The housing is plastic and the brush is produced in China

Key specifications

Type: Ionic toothbrush

Vibration Frequency: 38,001-45,000 vibrations per minute

Water Resistance: IPX5

Bristle Type: Soft

Maximum Runtime: 15 days

Charging Mode: Type-C

sdmedicaldevices.com/products/usb-powered-electric-dental-cleaner-waterproof-fast-charging.html



Rechargeable Handheld Water Flosser With IPX6 Rating

A cordless handheld water flosser with a 200ml built-in tank, rated IPX6 so it can be used in the shower and rinsed directly under a tap. The pump delivers 1600 water pulses per minute at 3.7V rated voltage, and the 360 degree rotating nozzle reaches the back teeth without turning the handle. A 1200mAh battery with Type-C charge

Key specifications

Type: Handheld water flosser
 Water Tank Capacity: 200ml, built-in
 Waterproof Rating: IPX6
 Rated Voltage: 3.7V
 Water Pulse Frequency: 1600 pulses per minute
 Battery Capacity: 1200mAh

sdmedicaldevices.com/products/rechargeable-handheld-water-flosser-ipx6-waterproof.html



Titanium Surgical Clips for Laparoscopic Ligation

Titanium surgical clips used in laparoscopic surgery to clamp intracavitary tissues, particularly for ligation of the cystic duct and cystic artery. The clips are made from pure titanium wire or titanium alloy wire with a smooth burr-free surface. The V-shaped body carries a transverse groove on the inner side of the clamping se

Key specifications

Product Type: Titanium surgical clips
 Sizes: Large, medium flat, medium round, small
 Packing: 120 clips per box, packaged in groups of six
 Material: Pure titanium wire or titanium alloy wire
 Surface: Smooth and burr free
 Structure: V-shaped body with transverse and inner grooves

sdmedicaldevices.com/products/titanium-clips.html



MVA Kit With 3mm Micro-Tube for Visual Suction Curettage

A manual vacuum aspiration kit built around a micro-tube only 3mm in diameter, made from a soft, smooth and highly elastic polymer biomaterial. Used with video monitoring, the gestational sac can be seen clearly so suction is directed accurately, and only the sac is suctioned rather than scraping the uterine wall. The technique

Key specifications

Product Type: MVA kit, manual vacuum aspiration
 Micro-Tube Diameter: 3mm
 Micro-Tube Material: Soft smooth highly elastic polymer biomaterial
 Technique: Visual suction curettage under video monitoring
 Procedure Time: About 3 minutes
 Anaesthesia: Sedation with short-acting analgesics

sdmedicaldevices.com/products/mva-kit.html



Disposable Infusion Set With 5 Micron Particulate Filter

A disposable infusion set that controls medication delivery through six core components: the infusion tubing that forms the fluid pathway and contacts the medication directly, the needle for vascular puncture, the dropper for visual monitoring of the infusion, the particulate filter that intercepts foreign objects larger than 5

Key specifications

Product Type: Disposable infusion device

Core Components: Infusion tubing, needle, dropper, particulate filter, regulating clamp, air inlet

Filter Rating: Intercepts foreign objects larger than 5 microns

Flow Control: Mechanical regulating clamp

Use: Single use

Compatible With: Pump-assisted infusion where precise flow control is required

sdmedicaldevices.com/products/infusion-device.html



Ostomy Bag With Activated Carbon Filter

A stoma bag used to collect urine or faecal output, built from three or more layers of co-extruded PE high-barrier film or EVA and TPE film at a film thickness of 12 mils. The film is soft and produces minimal friction noise while holding odour back. An activated carbon filter releases gas so the bag does not distend, and a mult

Key specifications

Product Type: Ostomy bag, stoma bag

Film Construction: Three or more layers of co-extruded PE high-barrier film or EVA and TPE film

Film Thickness: 12 mils

Filter: Activated carbon filter

Sealing: Multi-layer heat sealing

Styles: Various styles available

sdmedicaldevices.com/products/ostomy-bag.html



Clinical Thermometer Glass and Electronic Types

Clinical thermometers supplied in two types. The glass thermometer uses mercury in a bulb whose volume is much larger than the thin tube above it, so a tiny change in body temperature produces a visible change in the length of the mercury column, and the column holds its position so the reading can be observed at any time. The e

Key specifications

Product Type: Clinical thermometer

Types Available: Glass thermometer and electronic thermometer

Glass Type Principle: Mercury expansion in a bulb with a narrow tube above it

Glass Type Reading: Column holds position for reading at any time

Electronic Type Principle: Relationship between resistance, voltage or current and temperature

sdmedicaldevices.com/products/thermometer.html



Medical Sealing Tape for Sterilisation Packaging

A medical sealing tape made from pure wood pulp natural materials that are non-toxic, non-irritating and highly breathable. It is used for cross-shaped sealing of sterilised cotton cloth packages in hospital sterilisation departments, operating rooms and dental clinics, and it is compatible with pressure steam, ethylene oxide an

Key specifications

Product Type: Medical sealing tape, medical gauze tape

Material: Pure wood pulp natural materials

Properties: Non-toxic, non-irritating, breathable

Application: Cross-shaped sealing of sterilised cotton cloth packages

Sterilisation Compatibility: Pressure steam, ethylene oxide, formaldehyde

Use Areas: Hospital sterilisation departments, operating rooms, dental clinics

sdmedicaldevices.com/products/medical-gauze-tape.html



Hemodialysis Catheters Temporary and Long Term

Hemodialysis catheters are the vascular access devices used to draw blood out of the body for purification and return it. The range covers two types: temporary catheters, usually soft double-lumen designs with separate arterial and venous lumens at the tip, inserted commonly in the internal jugular or femoral vein for acute kidney

Key specifications

Product Type: Hemodialysis catheter

Types: Temporary catheter and long-term tunneled catheter

Temporary Catheter Construction: Double lumen, soft material, separate arterial and venous lumens at the tip

Long-Term Catheter Construction: Tunneled with Dacron cuff

Insertion Sites: Commonly internal jugular vein or femoral vein

Temporary Catheter Indications: Acute kidney injury, poisoning, emergency dialysis, bridging access

sdmedicaldevices.com/products/hemodialysis-catheter.html



Blood Collection Bag Sets With CPD Preservation Solution

Blood collection bag sets are medical plastic containers used to collect, store and process blood and blood components, classified as medical devices and blood collection tools that must meet sterility, non-toxicity and anticoagulant performance standards. A set typically consists of three, four or five bags. In the common three

Key specifications

Product Type: Blood collection bag set

Set Configurations: Three, four or five bags, three-bag most common

Preservation Solution: Citrate, phosphate and glucose

Anticoagulation Mechanism: Chelation of calcium ions

Collection Volume: 350 to 450 ml for a 400 ml bag

Classification: Medical device and blood collection tool

sdmedicaldevices.com/products/blood-bag.html



Vacuum Blood Collection Tubes With Colour Coded Additives

Blood collection tubes used to collect, preserve and transport blood samples, made from glass or plastic with pre-added additives that keep blood components stable. Colour coding identifies the additive and the intended test: purple tubes with EDTA anticoagulant for complete blood count and blood typing, green tubes with heparin

Key specifications

Product Type: Blood collection tube

Materials: Glass or plastic

Additives: Anticoagulants, coagulants, separation gels

Purple Tube: EDTA anticoagulant, complete blood count and blood typing

Green Tube: Heparin anticoagulant, biochemical and immunological tests

Blue Tube: Sodium citrate, coagulation function tests

sdmedicaldevices.com/products/blood-collection-tube.html



Insulin Syringes and Pen Needles From 4mm to 70mm

Insulin delivery devices for subcutaneous injection, supplied across three types: traditional insulin syringes with integrated or separate needles, insulin pen needles used with a pen device, and insulin pump infusion sets. Needle gauges run from 10G to 34G in sizes from 4mm to 70mm, the products are Class II medical devices with

Key specifications

Medical Device Classification: Class II medical device

Product Types: Traditional insulin syringes, insulin pen needles, insulin pump infusion sets

Model Range: 10G to 34G

Size Range: 4mm to 70mm

Function and Use: Medical sanitary materials and dressings

Shelf Life: 5 years

sdmedicaldevices.com/products/insulin-syringe.html

Small diagnostic equipment

Point of care diagnostic devices for screening monitoring and home use, classified and certified for clinic purchasing.



Handheld Medical Nebulizer With Built-in Lithium Battery

A portable handheld nebulizer for upper and lower respiratory therapy, atomising medication into fine particles that reach the trachea, bronchi and alveoli. It is classified as a Class II medical device, carries FCC, CE and RoHS certification, and runs on a built-in lithium battery so it can be used at a bedside, in an ambulance

Key specifications

Medical Device Classification: Class II medical device

Quality Certifications: FCC, CE, RoHS

Safety Standard: GB2626-2006

Power Supply: Built-in lithium battery

Noise: Less than or equal to 25 dB(A)

Warranty Service: 1 year

sdmedicaldevices.com/products/handheld-atomizer.html



Home Blood Glucose Meter With Test Strips

An electrode-based blood glucose monitoring system supplied as a meter plus test strips, classified as a Class II medical device with CE certification. The electrode principle gives a more stable reading than photoelectric meters and allows the electrode to be mounted internally. The meter weighs 33 grams, returns a result in 5

Key specifications

Product Name: Blood glucose meter and test kit, blood glucose monitoring system

Model: BG-203

Medical Device Classification: Class II medical device

Quality Certification: CE

Measurement Principle: Electrode-based

Function: Blood glucose testing

sdmedicaldevices.com/products/home-blood-glucose-meter-test-strips.html



Non-Contact Infrared Forehead Thermometer

A non-contact infrared thermometer that reads forehead temperature without touching the patient, classified as a Class II medical device. It is portable and runs on a replaceable battery, so it can be carried on ward rounds, used at an entrance screening point or kept in a home first aid kit. The unit is supplied with a three-ye

Key specifications

Medical Device Classification: Class II medical device

Applicable Area: Forehead

Measurement: Non-contact infrared

Features: Portable

Power Supply: Replaceable battery

Warranty Service: 3 years

sdmedicaldevices.com/products/chinese-factory-non-contact-infrared-body-temperature-thermometer.html



Fingertip Pulse Oximeter With OLED Display and Bluetooth

A one-touch fingertip pulse oximeter that measures blood oxygen saturation and heart rate and shows both on an OLED display. Bluetooth data transfer lets readings move to a phone or a monitoring application instead of being written down, which matters in home monitoring programmes and telehealth follow-up. The unit is a Class II

Key specifications

Medical Device Classification: Class II medical device

Applicable Site: Blood oxygen saturation and heart rate measurement

Display Type: OLED

Connectivity: Bluetooth

Power Source: Replaceable battery, 2x AAA

Warranty Service: 1 year

sdmedicaldevices.com/products/fingertip-pulse-oximeter-a-one-touch-monitor-for-precise-blood-oxygen-and-heart-rate-measurement.html



Upper Arm Electronic Blood Pressure Monitor

A wireless smart upper-arm blood pressure monitor for clinic and home use, classified as a Class II medical device and built to safety standard GB/T18830-2009. Readings are shown on an LCD display sized for elderly users, and the upper-arm cuff position gives a more consistent result than wrist devices. The monitor is supplied w

Key specifications

Medical Device Classification: Class II medical device

Safety Standard: GB/T18830-2009

Tool Type: Electric

Display Method: LCD display

Measurement Site: Upper arm

Warranty Service: 3 years

sdmedicaldevices.com/products/rapid-delivery-hospital-grade-wireless-smart-electronic-upper-arm-blood-pressure-monitor.html

Physical Therapy and Rehabilitation

Compression supports braces and bandages that keep patients active during recovery rather than immobilising a joint.



Compression Supports for Knee Wrist Elbow and Ankle

A range of compression supports that apply moderate pressure to limit soft tissue oscillation, support blood circulation and provide mechanical support to a joint. The range covers knee braces and patellar straps for running, ball sports and patellar strain, wrist and elbow supports used for carpal tunnel syndrome and tennis elbow

Key specifications

Product Type: Compression supports

Range: Knee brace, patellar strap, wrist support, elbow support, ankle support

Function: Compression, circulation support and mechanical joint support

Typical Applications: Running, ball sports, patellar strain, carpal tunnel syndrome, tennis elbow, ankle sprain prevention

sdmedicaldevices.com/products/compression-support.html



Elastic Bandage for Compression and Sports Protection

A highly elastic bandage used to apply compression that limits swelling in joint sprains, to provide post-operative immobilisation and to protect joints during sport. It works by exerting physical pressure that restricts swelling while still supporting the joint, which is why it appears in first aid kits, orthopaedic departments

Key specifications

Product Type: Elastic bandage

Function: Compression, immobilisation and joint support

Typical Fields: First aid, orthopaedics, sports rehabilitation

Application: Joint sprain swelling control and post-operative support

sdmedicaldevices.com/products/elastic-bandage.html



Low Profile Ankle Support Brace 1mm Thick

A slim ankle brace only 1mm thick, so it fits under any type of shoe without bulk and stays close to invisible when worn. The Y-shaped high-elastic strap system delivers targeted two-way compression that stabilises the ankle joint and helps prevent sprains, ligament strains and tendon injuries, while the adjustable fit lets the

Key specifications

Product Type: Low profile ankle support brace

Thickness: 1mm

Strap System: Y-shaped high-elastic, two-way compression

Fit: Adjustable tightness

Heel Design: Open heel with ergonomic cutout

Fabric: High-stretch breathable skin-friendly material

sdmedicaldevices.com/products/ankle-support.html



Knee Brace for Joint Support and Warmth

Knee braces used for three distinct purposes: keeping the joint warm, fixing the joint during recovery, and preventing sports injuries. The correct choice depends on the usage scenario and the user, because a brace that is too restrictive for the activity can weaken the joint over time and one that is too light does not protect

Key specifications

Product Type: Knee brace and knee pad

Main Functions: Joint warmth, joint fixation, sports injury prevention

Selection Basis: Usage scenario and individual need

Caution: Incorrect wearing can weaken the joint or aggravate damage

sdmedicaldevices.com/products/knee-brace.html



Medical Lumbar Support With Biomimetic Support Stays

A medical lumbar support used as adjunct therapy for lumbar disc herniation, lumbar muscle strain, post-operative rehabilitation of the lumbar spine and acute lower back pain. It works through biomimetic support stays, either steel plates or resin inserts, which redistribute pressure across the spine and restrict excessive movement

Key specifications

Product Type: Medical lumbar support

Support Structure: Biomimetic support stays, steel plate or resin inserts

Function: Redistribute spinal pressure and restrict excessive lumbar movement

Indications: Lumbar disc herniation, lumbar muscle strain, post-operative lumbar rehabilitation, acute lower back pain

Role: Adjunct therapy

sdmedicaldevices.com/products/medical-waist-supports.html

Medical Equipment

Diagnostic monitoring and treatment equipment for wards theatres and clinics, from handheld monitors to trolley-mounted systems.



Laptop Colour Doppler Ultrasound System DUS50

A laptop-format colour Doppler ultrasound system, model DUS50, supplied for animal health diagnosis. The 15 inch LCD screen gives a usable image area in a portable body, and the interface set of HDMI, audio, three USB ports and two RJ-45 ports covers external display, recording and network connection on site. Four probe types are

Key specifications

Model: DUS50

Function: Animal health diagnosis

Screen: 15 inch LCD

Interfaces: HDMI, audio, USB x 3, RJ-45 x 2

Probes Available: Convex, linear, rectal, micro-convex

Packaging: Aluminium case

sdmedicaldevices.com/products/laptop-color-doppler.html



Volumetric Infusion Pump With Flow Drip and Time Modes

A volumetric infusion pump that delivers medication evenly across a set range, covering 0.1 ml/h to 1200 ml/h with a resolution of 0.1 ml/h. Three infusion modes are available, flow rate in ml/h with a convertible weight mode, drip rate in drops per minute, and time mode in hours and minutes. A built-in 12V 2800mAh nickel-metal

Key specifications

Dimensions: 140mm length x 160mm width x 220mm height

Weight: 2.15 kg

AC Power Supply: AC 100-240V, 50/60Hz plus or minus 1Hz

Built-in Battery: DC 12V 2800mAh nickel-metal hydride, rechargeable

Continuous Battery Operation: 6 hours or more

Power Consumption: 18VA or less

sdmedicaldevices.com/products/infusion-pump.html



Digital Blood Pressure Monitor With Dual 99 Group Memory

A digital blood pressure monitor using the pulse scanning and oscillometric method, measuring systolic and diastolic pressure from 20 mmHg to 280 mmHg at 1 mmHg resolution with an accuracy of plus or minus 3 mmHg. Pulse measurement runs from 40 to 200 beats per minute within plus or minus 3 percent of the reading. Dual 99-group

Key specifications

Product Dimensions: 118 mm x 95 mm x 65 mm

Measurement Method: Pulse scanning method and oscillometric method

Display Method: LCD digital display

Measurement Range: Systolic and diastolic pressure 20 mmHg to 280 mmHg

Pulse Range: 40 to 200 beats per minute

Resolution: 1 mmHg, equal to 0.1 kPa

sdmedicaldevices.com/products/blood-pressure-monitor.html



Portable Oxygen Concentrator Model B-1

A portable oxygen concentrator, model B-1, with an adjustable flow from 1 to 5 litres per minute and an imported French molecular sieve that keeps output stable. Oxygen concentration is 93 percent at 1 litre per minute, 56 percent at 3 litres per minute and 38 percent at 5 litres per minute. At 5.6kg and 350 x 190 x 320 mm it ca

Key specifications

Model: B-1

Flow Rate: 1-5 L/min adjustable

Oxygen Concentration: 93 percent at 1 L/min, 56 percent at 3 L/min, 38 percent at 5 L/min

Outlet Pressure: 0.03-0.07 MPa

Noise: 45 dB or less

Size: 350 x 190 x 320 mm

sdmedicaldevices.com/products/medical-oxygenator.html



Compressor Nebulizer With 3.9 Micron Particle Output

A medical nebulizer that atomises liquid medication into particles small enough to reach the lower airway. The median particle diameter is 3.9 microns and more than 65 percent of the particles measure below 5 microns, which is the size range that reaches the bronchi and alveoli rather than depositing in the mouth. Drug residue i

Key specifications

Product Type: Atomization inhaler, medical nebulizer

Particle Median Diameter: 3.9 microns

Particle Distribution: More than 65 percent of particles below 5 microns

Drug Residue: 0.7 ml or less

Noise: 65 dB or less

Dimensions: 210 x 98 x 170 mm

sdmedicaldevices.com/products/atomizer.html



Far Infrared Thermometer With One Second Measurement

A far infrared thermometer that returns a reading in one second, with an ergonomic single-hand body and an LCD display sized for easy reading. Nine sets of memory allow before and after comparison across a fever, a built-in fever warning flags a high reading, and automatic temperature correction adjusts for measurement condition

Key specifications

Product Type: Far infrared thermometer

Measurement Time: One second

Memory: Nine sets

Display: LCD

Functions: Fever warning, automatic temperature correction

Safety: Mercury free, no glass breakage hazard

sdmedicaldevices.com/products/far-infrared-thermometer.html



Video Laryngoscope With Disposable Blade

A video laryngoscope supplied with disposable blades for adult and paediatric tracheal intubation. Compared with a conventional laryngoscope it gives an expanded field of view and makes the intubation procedure easier, particularly in a difficult airway. The body weighs 388 grams, consumes under 2W and is available with a 3 inch

Key specifications

Category: Video laryngoscope with disposable blade

Application: Adult and paediatric tracheal intubation

Item Weight: 388 grams

Power Consumption: Under 2W

Screen Size: 3 inch LCD or 3.5 inch touch screen

Blade Type: Disposable, no pre-use cleaning or sterilisation

sdmedicaldevices.com/products/video-laryngoscope.html



Handheld ETCO2 Carbon Dioxide Monitor

A handheld end-tidal carbon dioxide monitor measuring ETCO2 across 0 to 150 mmHg at 1 mmHg resolution, with respiration rate from 2 to 120 rpm at 1 rpm resolution. Accuracy is plus or minus 2 mmHg from 0 to 40 mmHg and moves to a percentage of reading above that. The unit preheats in 2 minutes, responds in under 3 seconds and ru

Key specifications

ETCO2 Measurement Range: 0 to 150 mmHg

ETCO2 Resolution: 1 mmHg

ETCO2 Accuracy: 0-40 mmHg plus or minus 2 mmHg, 41-70 mmHg plus or minus 5 percent, 71-100 mmHg plus or minus 8 percent, 101-150 m

Respiration Rate Range: 2 to 120 rpm

Respiration Rate Accuracy: Plus or minus 1 rpm

Preheat Time: 2 minutes

sdmedicaldevices.com/products/carbon-dioxide-monitor.html



Handheld Dual Probe Colour Doppler Ultrasound VET-47

A handheld dual-probe colour Doppler ultrasound diagnostic system, model VET-47 in the CMS1600B-VET series, made up of a host unit and dedicated control software. It uses ultrasonic Doppler and echo principles to acquire blood flow movement, tissue motion and organ imaging, and it is built for clinical ultrasound examination in

Key specifications

Model: VET-47, CMS1600B-VET series

Attribute: Diagnosis and injection

Type: Veterinary

Weight: Less than 1 kg

Dimensions: 161 mm L x 73 mm W x 30 mm H

Operating Modes: B, 2B, B/M, C, PW

sdmedicaldevices.com/products/doppler-palm-ultrasound-machine.html



Anaesthesia Machine With Ventilator Trolley

A trolley-mounted anaesthesia machine for operating theatre use, classified as a Class II medical device with CE quality certification and built to safety standard GB15979-2002. The unit is mains powered with a plug-in power mode, finished in white and supplied with a one-year warranty and online technical support. It ships as a

Key specifications

Model: 01

Medical Device Classification: Class II medical device

Instrument Classification: Class II

Quality Certification: CE

Safety Standard: GB15979-2002

Power Source: Electric, plug-in power mode

sdmedicaldevices.com/products/anaesthesia-machine.html



NE100 Electrocardiograph With Thermal Printing

The NE100 electrocardiograph records ECG waveforms using digital signal processing, applying line-frequency, baseline and EMG filters to produce a clean trace. A high-resolution thermal printing system at 8 dots per mm requires no adjustment, and recording frequency reaches 150 Hz. Automatic and manual modes are both available,

Key specifications

Model: NE100

Printing System: High-resolution thermal, 8 dots per mm

Recording Frequency: Up to 150 Hz

Recording Modes: Automatic and manual

Alerts: Lead off, paper out

Operating Temperature: 5C to 40C

sdmedicaldevices.com/products/12-channels-ekg-ecg-machine.html



Vital Sign Monitor With Spot and Continuous Modes

A vital sign monitor operated from a 4 inch colour TFT touch screen, configurable across 3 or 5 lead ECG, NIBP, SpO2, temperature and CO2. SpO2 measurement stays accurate down to a 0.05 percent perfusion index and performs in motion environments, with the perfusion index reported as a parameter from 0.05 to 20 percent. NIBP uses

Key specifications

ECG: 3 or 5 lead, 3 waveform

SpO2 Low Perfusion Measurement: 0.05 percent

Perfusion Index Range: 0.05 percent to 20 percent

NIBP Algorithms: SAWAA and SAFD

Display: 4 inch colour TFT with touch

Parameter Sets: 3/5-lead ECG, NIBP, SpO2, Temp or NIBP, SpO2, Temperature, CO2

sdmedicaldevices.com/products/vital-sign-monitor.html



Multi Parameter Patient Monitor With 7 Inch Display

A compact multi-parameter patient monitor that integrates measurement modules, display and recorder into a single portable unit. Standard parameters are ECG, RESP, SpO2, PR, NIBP and single-channel temperature, with heart rate, arrhythmia and ST segment analysis, respiratory waveform, plethysmogram, and systolic, diastolic and m

Key specifications

Standard Parameters: ECG, RESP, SpO2, PR, NIBP, single-channel temperature

ECG Analysis: Heart rate, arrhythmia and ST segment analysis

NIBP Measurement Modes: Manual, automatic, continuous

NIBP Data Storage: 4800 sets

Display: 7 inch TFT colour LCD

Interface Languages: English, Chinese, Russian, Kazakh, Italian, Spanish

sdmedicaldevices.com/products/patient-monitor.html



Veterinary Syringe Pump for 10ml 20ml and 50ml Syringes

A syringe pump built for veterinary use in pet hospitals, accepting 10ml, 20ml and 50ml syringes for controlled animal injection. The ABS body is produced in Jiangsu, China and the pump is supplied with a one-year warranty and a delivery time of three days, with a minimum order of one piece. It ships as a single item in carton p

Key specifications

Product Name: Syringe pump

Type: Veterinary syringe

Function: Animal injection

Syringe Capacity: 10ml, 20ml, 50ml

Application: Pet hospital

Material: ABS

sdmedicaldevices.com/products/syringe-pump.html

Radiation equipment and accessories

Imaging systems from mobile X-ray to CT MRI and PET-CT, quoted with site preparation and commissioning arrangements.



PET-CT Molecular and Anatomical Imaging System

A PET-CT system integrating positron emission tomography with spiral CT in one imaging session. PET supplies molecular information about lesion function and metabolism while CT supplies accurate anatomical location, so a single acquisition produces sectional images in all directions of the body with both sensitivity and precise

Key specifications

Product Type: PET-CT imaging system

Modalities: PET and spiral CT integrated

PET Contribution: Molecular information including lesion function and metabolism

CT Contribution: Accurate anatomical localisation

Imaging Output: Sectional images in all directions of the body

Main Application: Early detection and diagnosis of major disease including tumours

sdmedicaldevices.com/products/pet-ct.html



Pulse Fourier Transform NMR Spectrometer

A pulse Fourier transform NMR spectrometer used to observe the chemical shift and hyperfine structure of the proton spectrum and to carry out chemical structure and molecular structure analysis. A pneumatic sample replacement system handles sample exchange, which keeps throughput steady in a teaching laboratory or an analytical

Key specifications

Product Type: NMR spectrometer

Operating Principle: Pulse Fourier transform

Primary Observation: Chemical shift and hyperfine structure of the proton spectrum

Analysis Functions: Chemical structure analysis and molecular structure analysis

Sample Handling: Pneumatic sample replacement system

sdmedicaldevices.com/products/nmr-spectrometer.html



Open C Shaped Permanent Magnet MRI System MCI-050

A full open C-shaped MRI system, model MCI-050, built on a permanent magnet so no helium is required and operating cost stays low. The open geometry is easier for claustrophobic, elderly and larger patients than a closed bore, which widens the patient population a centre can scan. Siting requires less than 56 square metres, a co

Key specifications

Model: MCI-050

Magnet Type: Permanent magnet, full open C-shaped

Cryogen: None, no helium

Siting Requirement: Less than 56 square metres

Software: Comprehensive application suite included in the standard configuration

Service: 24 hours online

sdmedicaldevices.com/products/mri-system.html

C Arm X Ray Machine With Digital Radiography



A mobile C-arm X-ray system combining a high frequency high voltage generator with high precision digital pulse control, which produces good image quality at a low skin dose. Digital radiography removes the film and screen system and simplifies the operating process. A kV and mA auto trace function optimises image brightness and

Key specifications

Product Type: C-arm X-ray machine
 Generator: High frequency high voltage
 Dose Control: High precision digital pulse control
 Imaging: Digital radiography, no film and screen system
 Exposure Control: kV and mA auto trace
 Collimator: Electrically controlled

sdmedicaldevices.com/products/c-arm-x-ray-machine.html

Mobile X Ray Machine With 48 Anatomy Memory Programmes



A compact mobile X-ray machine for bedside and ward imaging. A 6 period digital LED display shows the exposure settings, and 48 preset anatomical memory patterns let a radiographer select the programme for the examination rather than calculating each exposure. Tube voltage and current are held under high precision control through

Key specifications

Product Type: Mobile X-ray machine
 Display: 6 period digital LED
 Anatomical Programmes: 48 preset memory patterns
 Control Method: Simulation and double digital loop accuracy control
 Parameter Control: High precision tube voltage and tube current
 Protection: Failure self-protection and self-diagnosis

sdmedicaldevices.com/products/mobile-x-ray-machine.html

32 Slice Spiral CT System MSLCTX10



A 32 slice spiral CT system, model MSLCTX10, built around a patented P-Axial technique that produces a thinnest slice of 0.275mm. That resolution gives the system clear advantages in inner ear imaging and pulmonary nodule detection, where slice thickness decides whether a small structure is resolved at all. 32-slice dual energy

Key specifications

Model: MSLCTX10
 Slice Count: 32 slice
 Thinnest Slice: 0.275mm
 Reconstruction: P-Axial patented technique
 Dual Energy: 32-slice dual energy imaging
 Key Applications: Inner ear imaging, pulmonary nodule detection

sdmedicaldevices.com/products/spiral-ct.html



64 Slice Multi Slice Spiral CT System

A multi slice spiral CT system built on a 50kW generator and a tube with 5.0 MHU anode heat capacity and an 815 kHU per minute cooling rate, which is what sustains a heavy scanning list without waiting for the tube to cool. The data acquisition system produces up to 64 slices per rotation from 32 detector rows of 672 x 32 elements

Key specifications

Tube Current: 30mA to 420mA

Tube Anode Heat Capacity: 5.0 MHU

Maximum Power: 50kW

Cooling Rate: 815 kHU per minute

Focal Spot Size: 0.6 x 1.2 small, 1.1 x 1.2 large

Tube Voltage: 80kV, 100kV, 120kV, 140kV

sdmedicaldevices.com/products/multi-slice-spiral-ct.html



Bed Type X Ray Machine With AEC and DR Upgrade Interface

A bed type X-ray machine for orthopaedic departments, emergency rooms and operating theatres, used to image the head, limbs, chest, spine and lumbar spine. High kV, high current and high power give the penetration needed for larger patients, and automatic exposure control with a choice of ionisation chamber keeps exposures consistent

Key specifications

Product Type: Bed type X-ray machine

Applications: Orthopaedics, emergency room, operating room

Anatomy Covered: Head, limbs, chest, spine, lumbar spine

Exposure Control: AEC with optional ionisation chambers

Control Method: Analogue to digital double loop control

Tube Features: Filament dormancy, automatic tube current calibration

sdmedicaldevices.com/products/bed-type-x-ray-machine.html

Hospital Furniture

Beds trolleys chairs and examination tables built for the cleaning routine and load a healthcare environment applies every day.



Stainless Steel IV Pole With Adjustable Height and Four Hooks

A mobile intravenous stand used in hospitals, clinics and home care to suspend IV bags and bottles. The stand is built from stainless steel or aluminium alloy so it withstands frequent cleaning and disinfection, with a support pole, a height adjustment mechanism and multiple hooks, typically four, so several bags can hang at once.

Key specifications

Product Type: IV stand, infusion pole

Main Material: Stainless steel or aluminium alloy

Height: Adjustable

Hooks: Multiple, typically four

Mobility: Castors fitted on mobile versions

Use Settings: Hospitals, clinics, home care

sdmedicaldevices.com/products/iv-pole.html



Infusion Row Chair With Stainless Steel IV Stand

An infusion row chair for hospital outpatient departments, clinics and infusion centres, built on a thickened steel frame treated with phosphating and electrostatic spraying so it is durable and easy to clean. Seat cushions use high-resilience foam under PU leather to stay comfortable through a long infusion, and each seat is separate.

Key specifications

Product Type: Infusion row chair, infusion bench with IV stand

Frame: Thickened steel, phosphating and electrostatic spraying

Cushion: High-resilience foam

Upholstery: PU leather

IV Pole: Stainless steel

Backrest: Adjustable for sitting or reclining

sdmedicaldevices.com/products/row-chair-with-an-infusion-stand.html



Stainless Steel Medical Trolley With Three Shelves

A three-shelf stainless steel medical trolley used to move instruments, dressings and supplies between a store room and a bedside. Each shelf has a raised guard rail so items do not slide off while the trolley is being pushed, and the frame runs on four castors with a side push handle. Stainless steel construction is what lets it last.

Key specifications

Product Type: Medical trolley, treatment cart

Shelves: Three

Material: Stainless steel

Shelf Edging: Raised guard rails

Mobility: Four castors

Handle: Side push handle

sdmedicaldevices.com/products/medical-carts.html



Folding Accompany Chair Bed for Hospital Wards

A folding accompany chair that opens from a ward chair into a flat bed, so a family member staying with a patient does not spend the night upright in a visitor chair. The steel frame is powder coated for cleaning, the seat, back and leg sections carry padded upholstered cushions, and armrests and castors are fitted so the unit can

Key specifications

Product Type: Folding accompany chair bed

Configurations: Upright chair and flat bed

Frame: Powder-coated steel

Cushions: Padded seat, back and leg sections

Features: Armrests, castors, folding frame

Use Area: Hospital wards and clinics

sdmedicaldevices.com/products/folding-chair.html



Electric Gynaecological Examination and Delivery Table

An electric gynaecological examination and delivery table with a column base that raises and lowers the whole table so a clinician can work at the right height rather than stooping. The backrest adjusts through the hand control, padded leg supports position the patient for examination, and a stainless steel drainage basin slides

Key specifications

Product Type: Gynaecological examination and delivery table

Height Adjustment: Electric, column base

Control: Hand control

Backrest: Adjustable

Leg Supports: Padded and adjustable

Drainage: Pull-out stainless steel basin

sdmedicaldevices.com/products/gynecological-examining-table.html



Electric Examination Bed With 330kg Capacity

An examination bed with electric height adjustment from 460 to 900mm through a single actuator operated by a foot switch, which leaves both clinician hands free. The rear section adjusts from 78 degrees to -32 degrees on dual gas struts, covering seated examination through Trendelenburg positioning. Four retractable medical-grade

Key specifications

Product Type: Electric examination bed

Size: L2060 x W1200 x H460-900mm

Adjustable Height: 460-900 mm

Adjustable Backrest: 78 degrees to -32 degrees

Height Adjustment: 1 actuator with foot switch

Backrest Mechanism: Dual gas struts

sdmedicaldevices.com/products/examination-bed.html



Flat Hospital Bed With 250kg Load Capacity

A flat hospital bed built on a thickened powder-coated frame with 4 x 4 cm legs that carry the load without deforming, rated to 250 kg. Three headboard options are available: powder coated, stainless steel and ABS, so a facility can match cost, cleaning routine and appearance. A lightweight waterproof mattress sits on the thick

Key specifications

Product Type: Flat hospital bed

Headboard Options: Powder coated, stainless steel, ABS

Bed Legs: 4 x 4 cm

Load Capacity: Up to 250 kg

Frame: Thickened powder coated

Mattress: Lightweight waterproof

sdmedicaldevices.com/products/flat-bed.html



Manual Nursing Bed With Backrest Leg and Height Adjustment

A manual nursing bed measuring 2250 mm long including the headboard and 1050 mm wide including guardrails, with a bed surface height adjustable from 450 to 680 mm. The backrest lifts through 0 to 75 degrees and the leg section through 0 to 30 degrees, both within plus or minus 5 degrees, and the bed tilts 0 to 15 degrees forward

Key specifications

Total Length: 2250 mm including headboard

Total Width: 1050 mm including guardrails

Bed Surface Height: 450-680 mm

Backrest Lifting Angle: 0-75 degrees plus or minus 5 degrees

Leg Lifting Angle: 0-30 degrees plus or minus 5 degrees

Forward and Backward Tilt: 0-15 degrees

sdmedicaldevices.com/products/manual-nursing-bed.html



Electric Nursing Bed With Nurse Control Panel

An electric nursing bed supplied with removable ABS head and foot boards, foldable ABS guardrails with lockable handles, and a nurse control panel so staff can set positions the patient should not change. The frame and mattress base are an integrated stamped steel epoxy construction, the chassis carries an ABS cover, and a centr

Key specifications

Product Type: Electric nursing bed

Head and Foot Boards: Removable ABS

Guardrails: Foldable ABS with lockable handles

Control: Nurse control panel

Frame and Mattress Base: Integrated stamped steel epoxy

Castors: Central locking system

sdmedicaldevices.com/products/electric-nursing-bed.html