

Physical Therapy and Rehabilitation Catalogue

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

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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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Physical Therapy and Rehabilitation

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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