



Supports and Orthoses

Cellacare® Genucast

Sleeve-shaped knee splint for immobilisation of the joint in cases of inflammation and knee injuries of various types, also postoperatively in a functional, slightly bent position, individually adjustable.

Aluminum back and side stays (bent 15°), which can be removed from their pockets, secure and stabilize. The hook &

loop closed retaining straps around the leg are quick and easy to use.

The skin-friendly cotton lining is padded with open-cell foam padding. Cellacare Genucast, the “gentle” knee splint, combines the securing effect of a rigid brace with wearer comfort and the hygienic advantages of a removable textile orthosis.

Cellacare® Genucast

Foam padding: polyurethane/polyester; white inside lining: cotton, blue outside cover: polyester, edging: cotton, hook & loop tapes and eyelets: polyamide, longitudinal tapes: polypropylene, sewing thread: cotton polyester, aluminum stays.

Washable up to 30°C, remove stays before washing, do not iron, do not tumble-dry, not suitable for dry-cleaning, colour: navy/grey.



Cellacare® Genucast

individually in PE bag

Size	for Body Size	Height	Thigh Circumf.	Calf Circumf.	REF	Shipping Units
S	< 1.45 m	40 cm	30 to 38 cm	26 to 31 cm	22 445	1 pc. / 17 pcs.
M	1.45 to 1.55 m	48 cm	35 to 43 cm	28 to 32 cm	22 446	1 pc. / 14 pcs.
L	1.56 to 1.75 m	54 cm	44 to 54 cm	32 to 38 cm	22 447	1 pc. / 14 pcs.
XL	1.76 to 1.85 m	60 cm	53 to 62 cm	39 to 44 cm	22 448	1 pc. / 29 pcs.
XXL	> 1.85 m	66 cm	56 to 68 cm	42 to 48 cm	22 449	1 pc. / 26 pcs.

Cellacare® Genucast Modular

Knee splint for posttraumatic and postoperative immobilisation of the joint in a functionally bent position of 15° dorsal in cases of inflammation and injuries of various types.

Removable aluminium lateral and dorsal stays secure and stabilise the injured knee. Cellacare Genucast Modular features hook & loop closures which are quick and easy to use. This orthosis consists of three elements which makes it possible to fit any individual leg circumference. Open-cell foam padding is lined with skin-friendly cotton material providing high wearer comfort.

Cellacare® Genucast Modular

Foam padding: polyurethane/polyester; white inside lining: cotton, blue outside cover: cotton, edging: cotton, hook & loop tapes and eyelets: polyamide, longitudinal tapes: polypropylene, sewing thread: cotton, polyester, aluminium stays.

Washable up to 30°C, remove stays before washing, do not iron, do not tumble-dry, not suitable for dry cleaning, colour: navy/grey.



Cellacare® Genucast Modular

individually in PE bag

Size	for Body Size	Height	REF	Shipping Units
1	< 1.60 m	43 cm	22 472	1 pc. / 14 pcs.
2	< 1.60 bis 1.80 m	53 cm	22 473	1 pc. / 10 pcs.
3	> 1.80 m	63 cm	22 474	1 pc. / 10 pcs.

Cellacare® Genu

Active knee support for the functional treatment of posttraumatic and postoperative conditions of the knee; patella femoral pain syndrome, myopathy/tendopathy, ligament instability, effusion into the joint, and swelling caused by active arthrosis or arthritis. Also in cases of contusion or ligament damage, and for injury prevention.

Firm on the outside and soft on the inside - due to the specific material composition and three-dimensional knitting.

Anatomically shaped at the knee joint, with diagonal stretch towards the top and bottom edges.

The integrated ring insert (made of silicone) provides an intermittent massaging effect and improved physiological distribution of pressure.

Cellacare Genu provides support and compression of the knee joint. It promotes blood circulation, stimulates the metabolism, and increases mobility, thus reducing effusion and swelling, and relieving pain.



Highly breathable

NEW:

- improved widthwise and lengthwise elasticity on the thigh
 - less slipping of the support
 - improved fit and wearer comfort
- the seam in the back is offset to the side
- popliteal insert
 - improved fit

Cellacare® Genu

Three-dimensional knitting, colour: blue/black, cotton/nylon fabric, insert: silicone, insert pocket: cotton

Washable at temperatures of up to 30 °C, do not tumble-dry, do not iron, not suitable for dry cleaning

Cellacare® Genu

individually packed in a cardboard box

Size	Circumference 12 cm below center of knee	Circumference 14 cm above center of knee	REF	Shipping Units
0	25 - 28 cm	35 - 38 cm	16 849	1 pc. / 36 pcs.
1	28 - 31 cm	38 - 41 cm	16 850	1 pc. / 36 pcs.
2	31 - 34 cm	41 - 44 cm	16 851	1 pc. / 36 pcs.
3	34 - 37 cm	44 - 47 cm	16 852	1 pc. / 36 pcs.
4	37 - 40 cm	47 - 50 cm	16 853	1 pc. / 36 pcs.
5	40 - 43 cm	50 - 53 cm	16 854	1 pc. / 36 pcs.
6	43 - 46 cm	53 - 56 cm	16 855	1 pc. / 36 pcs.

Cellacare® Malleo

Active ankle support, for compression and support of the ankle joint, with a moulded heel for perfect anatomical fit; for the functional treatment of post-traumatic and postoperative conditions, distortion, contusion, tendopathy, ligament instability, intra-articular effusion, and swelling caused by active arthrosis or arthritis, as well as for injury prevention.

Firm on the outside and soft on the inside - due to the specific material composition and three-dimensional knitting.

The moulded heel, additional pressure-relief zones on the heel and back of the foot, and the inserts sewn firmly onto the inner and outer ankle sections provide an improved fit, and thus a better distribution of pressure. The special

massaging effect, which increases mobility and stimulates the metabolism, is also efficient in reducing swelling and pain.

Cellacare Malleo has a stabilising and compressing effect on the ankle joint, thus improving and re-adjusting the alignment of the joint. The inserts ensure a physiologically appropriate distribution of pressure. The support is suitable for both the right and left foot and can be worn with all common walking shoes or sneakers.



Cellacare® Malleo

Three-dimensional knitting,
colour: blue/black,
cotton/nylon fabric,
inserts: silicone,
insert pockets: cotton.



Soft cotton inside

Washable at temperatures of up to 30 °C,
do not tumble-dry,
do not iron,
not suitable for dry cleaning.

Cellacare® Malleo

individually packed in a cardboard box

Size	Ankle Circumference	REF	Shipping Units
1	17 - 19 cm	16 856	1 pc. / 20 pcs.
2	19 - 21 cm	16 857	1 pc. / 20 pcs.
3	21 - 23 cm	16 858	1 pc. / 20 pcs.
4	23 - 26 cm	16 859	1 pc. / 20 pcs.
5	26 - 29 cm	16 860	1 pc. / 20 pcs.
6	29 - 32 cm	16 861	1 pc. / 20 pcs.

Cellacare® Achillo

Active support for compression and stabilisation of the area around the Achilles tendon; with an anatomically shaped silicone insert; for the therapy of acute as well as chronic, post-traumatic or postoperative irritation of the Achilles tendon, achillodynia, Achilles or sub-Achilles bursitis, peritendinitis, peritendinosis, tendinitis; postoperatively in case of rupture or partial rupture of the Achilles tendon, bursectomy, or surgery on the synovial tissue of the Achilles tendon.

Cellacare Achillo compresses the ankle joint and the area around the Achilles tendon and promotes blood circulation by friction. The special "Lymphotec" silicone insert encases the tendon canal all the way from the heel to the lower leg and actively promotes lymphatic drainage, which helps to reduce swelling and haematoma.

The shaped heel and the anatomical fit of the three-dimensional knitting fabric provide superior wearer comfort. The fabric on the back of the foot has a lesser com-



pression effect, which ensures a full range of motion and prevents pinching and constriction.

The support comes with a heel wedge, which can be placed inside the shoe for additional pain relief if necessary (another heel wedge may be used on the other foot to make up for the resulting difference in leg length and thus prevent a pelvic tilt).



Cellacare® Achillo

three-dimensional knitting, colour: blue/black; cotton/nylon fabric, insert: silicone, insert pocket: cotton.

Washable at temperatures of up to 30 °C, no chlorine bleaching, do not tumble-dry, do not iron, not suitable for dry cleaning.

Cellacare® Achillo

individually packed in a cardboard box

Size	Ankle Circumference	REF	Shipping Units
1	17 - 19 cm	24 660	1 pc. / 20 pcs.
2	19 - 21 cm	24 661	1 pc. / 20 pcs.
3	21 - 23 cm	24 662	1 pc. / 20 pcs.
4	23 - 26 cm	24 663	1 pc. / 20 pcs.
5	26 - 29 cm	24 664	1 pc. / 20 pcs.
6	29 - 32 cm	24 665	1 pc. / 20 pcs.

Cellacare® Epi

Active elbow support with inserts and a stabilising strap, for stress relief in tendon insertions on the elbow; for the therapy of lateral and medial epicondylitis, postoperative and posttraumatic irritation and excessive stress on the elbow joint, as well as effusion into the joint and swelling caused by arthrosis or arthritis.

Firm on the outside and soft on the inside - due to the specific material composition and three-dimensional knitting.

The three-fold therapy system with its highly compressive active knit, integrated muscle-relieving inserts, and circular stabilising strap has a massaging and mobilising effect which promotes blood circulation and reduces swelling.

The stabilising strap features an in-woven stretch indicator for additional increase of pressure and individual adjustment as required.

The excellent fit, soft edges, and the special soft comfort zone in the crook of the arm provide superior wearer comfort



Cellacare® Epi

Suitable for right and left arm, three-dimensional knitting, cotton/nylon fabric, inserts: Komplex, insert pockets: cotton, stabilising strap.

Washable at temperatures of up to 30 °C, do not tumble-dry, do not iron, not suitable for dry cleaning. Colour: blue/black.

Cellacare® Epi			
Size	Arm Circumference (9 cm from elbow to distal)	REF	Shipping Units
0	18-20 cm	13 361	1 pc. / 20 pcs.
1	20-22 cm	13 362	1 pc. / 20 pcs.
2	22-24 cm	13 363	1 pc. / 20 pcs.
3	24-26 cm	13 364	1 pc. / 20 pcs.
4	26-28 cm	13 365	1 pc. / 20 pcs.
5	28-30 cm	13 366	1 pc. / 20 pcs.
6	30-32 cm	13 367	1 pc. / 20 pcs.

Cellacare® Malleo Akut

Orthosis for the stabilisation and protection of the ankle joint, according to the accepted classical U-splint mechanism of action; Main indications: fresh, fibular ligament ruptures and severe distortions of the lateral ligaments.

Cellacare Malleo Akut provides both medial and lateral enclosure of the ankle joint and prevents any twisting and thereby rupture or strain of the lateral

ligament apparatus. High wearer comfort through anatomically shaped shells with wide strap closures and soft stirrup. The inside padding is comfortable and skin-friendly, with an anti-bacterial cover.

Fitting instructions on the product allow easy application. The orthosis is comfortable to wear inside shoes. The stirrup can be individually adjusted with the product in place.



Cellacare® Malleo Akut

Side shells: polyethylene; Inside foam padding: polyester, polyurethane; Padding – textile cover: polyester microfibres, treated against bacteria/ polyamide; Stirrup: polyamide, polyester; Accessories: straps, buckles: polyamide; Fastening points: polypropylene.

Washable up to 30°C, do not iron, do not tumble-dry, not suitable for dry-cleaning, colour: blue/black.



Cellacare® Malleo Akut

individually in a cardboard box

Size	for Body Size	REF	Shipping Units
right			
1	< 1.60 m	22 466	1 pc. / 21 pcs.
2	> 1.60 m	22 468	1 pc. / 18 pcs.
left			
1	< 1.60 m	22 467	1 pc. / 21 pcs.
2	> 1.60 m	22 469	1 pc. / 18 pcs.

Cellacare® Rhizocast

Thumb-wrist orthosis with a breathable 3D knit material as well as two volar aluminium stays and a thermoplastic insert in the area of the thumb for individual stabilisation.

Cellacare Rhizocast immobilizes the thumb in a functional position of abduction and opposition and, with its integrated reinforcements,

protects against external physical influences. Movement of the metacarpophalangeal joints (MCP joints) and the gripping function between thumb and finger tips are not inhibited.

The thumb-wrist orthosis is equipped with an application aid and closing straps with alternately placed buckles for simple, tangle-free fitting.

Cellacare Rhizocast is used for immobilization in cases of posttraumatic or postoperative irritations in the wrist area and the basal and saddle joints of the thumb, in cases of rhizarthrosis, ulnar ligament lesion (skier's thumb), STT arthrosis, tendovaginitis, carpal-canal syndrome, and distortion.



Cellacare® Rhizocast

Materials: polyester, polyurethane, cotton, elasthane, polyamide, polyvinyl chloride, polyethylene, aluminium, steel.

Colour: black-blue

Washable up to 30°C, do not tumble-dry, iron or dry-clean, no chlorine bleach.

Cellacare® Rhizocast			
individually packed in a cardboard box			
Size	Wrist Circumference	REF	Shipping Units
left			
1	< 17 cm	19 801	1 pc. / 20 pcs.
2	17 - 24 cm	19 802	1 pc. / 20 pcs.
3	> 24 cm	19 803	1 pc. / 20 pcs.
right			
1	< 17 cm	19 804	1 pc. / 20 pcs.
2	17 - 24 cm	19 805	1 pc. / 20 pcs.
3	> 24 cm	19 806	1 pc. / 20 pcs.



Cellacare® Materna

The back support for expectant mothers, with flexible stays in the back and lateral pulls stabilises the abdomen, back, and pelvic region; assists circulation and activates muscles.

The relief of the back and pelvic floor and the simultaneous support of the abdomen reduce pain.

The wide elastic strap at the back supports the lumbar spine;

flexible adjustable straps are anatomically shaped and allow an individual adjustment of width. They are closed below the abdomen and provide comfort and support.

Indications: back complaints and signs of overexertion during and after pregnancy, for the support in cases of symphyseal disruption and instabilities after childbirth.



Cellacare® Materna

Basic textile: polyester, lycra; Side straps: nylon, cotton, PU; Elastic: polyester, lycra; Hook/loop fastener: nylon; Cover of stays: polyester; Thread: polyester/nylon; Edging: cotton, polyester. Colour: white.

Close all hook & loop closures before washing. Machine washable at 30°C. Do not dry in direct heat (heater, sun) or dryer.

Cellacare® Materna

individually packed in a cardboard box

Size	Hip Circumference	REF	Shipping Units
1	< 91 cm	17 008	1 pc. / 20 pcs.
2	91 - 102 cm	17 009	1 pc. / 20 pcs.
3	102 - 117 cm	17 010	1 pc. / 20 pcs.
4	> 117 cm	17 011	1 pc. / 20 pcs.

Cellacare® Dorsal

Back support with elastic construction elements and an unobtrusive optical appearance for the moderate stabilization and relief of the lumbar region. Suitable for the treatment and prevention of acute and chronic lumbalgia and lumbal ischialgia, in cases of false posture and irritation, as well as in the early stage of osteoporosis.

The elastic support provides gentle massage to the back and abdomen. Flexible stays in the back ensure the required stabi-

lization. This proprioceptively acting support stimulates the metabolism, reduces muscle tension and assists the neuromuscular activity.

The high quality materials are air permeable and prevent the accumulation of moisture or heat. The trapezoidal spacer fabric in the back offers temperature balancing and a comfortable padding and support function.

The compressive action and thereby the degree of stabilization can easily be adjusted to individual needs.



Cellacare® Dorsal

Materials: cotton, polyester, elastodiene, polyamide, polypropylene.

Colour: white/grey

Washable up to 30°C, do not tumble-dry, iron or dry-clean, no chlorine bleach.



Cellacare® Dorsal

individually packed in a cardboard box

Size	Waist Circumference	REF	Shipping Units
1	60 - 75 cm	17 992	1 pc. / 10 pcs.
2	75 - 95 cm	17 993	1 pc. / 10 pcs.
3	95 - 115 cm	17 994	1 pc. / 12 pcs.
4	115 - 135 cm	17 996	1 pc. / 12 pcs.
5	> 135 cm	17 997	1 pc. / 12 pcs.

Cellacare® Lumbal F

Cellacare® Lumbal M

Anatomically shaped back support, available in two versions, for the male and female anatomy. With a perfect fit, individually adjustable, available in various cuts and 5 sizes each. Rigid stays in the back and stabilising stays in the stomach region ensure a safe stabilising performance. The individual adjustment of the lumbar stability and the pressure of the insert is achieved with the transverse straps of the back support. The innovative, ergonomically shaped WaveTec Insert which is safely attached to the support with a hook & loop strip, improves the neuromuscular control in the region of the back

muscles. The design with ergonomically rounded edges and a specific, breathable material composition with a high cotton content offers excellent wearer comfort.

Cellacare Lumbal relieves the intervertebral disks when lifting and carrying weights, stabilises the lumbar spine and corrects false posture. Thereby, Cellacare Lumbal reduces pain, assists treatment and has a preventive function by changing patterns of behaviour.

Indications: for the treatment and prevention of acute and chronic lumbalgia, lumbar ischialgia and lumbar syndrome,



protrusions, prolapse, facet syndrome and spondylolysis, chronic false posture and irritations.

Cellacare® Lumbal

Support: cotton, polyamide, polyester, elastodiene, polypropylene. Insert: polyurethane foam.

Washable up to 30°C, do not iron, do not tumble-dry, not suitable for dry-cleaning, colour: grey/dark grey.



Cellacare® Lumbal F



Cellacare® Lumbal M

Cellacare® Lumbal F

Back support for women

Size	Waist Circumference	REF	Shipping Units
1	60 - 75 cm	13 368	1 pc. / 12 pcs.
2	75 - 95 cm	13 369	1 pc. / 12 pcs.
3	95 - 115 cm	13 370	1 pc. / 12 pcs.
4	115 - 135 cm	13 371	1 pc. / 12 pcs.
5	> 135 cm	13 372	1 pc. / 12 pcs.

Cellacare® Lumbal M

Back support for men

1	60 - 75 cm	13 373	1 pc. / 12 pcs.
2	75 - 95 cm	13 374	1 pc. / 12 pcs.
3	95 - 115 cm	13 375	1 pc. / 12 pcs.
4	115 - 135 cm	13 376	1 pc. / 12 pcs.
5	> 135 cm	13 377	1 pc. / 12 pcs.

Cellacare® Dotop F

Cellacare® Dotop M



Back support with stabilising stays in the back and a special pulley mechanism (EasyFit) for stabilisation and stress relief in the lumbar region; available in 2 versions, for the male and the female anatomy. The product comes with additional exercise bands for optional therapy to strengthen the muscles of the upper body.

The new EasyFit mechanism is based on the “pulley” principle - in closing the straps, an optimum support effect is achieved with a minimum of effort on the patient’s part.

With its special reinforcement in the lumbar region, Cellacare®

Dotop prevents extreme misalignment (lordosis/kyphosis) of the lumbar spine. Functional mobilisation of the patient can be facilitated by removing the outer stabilising stays in the back.

The new Dotop therapy concept is consistently in compliance with the current recommendation to treat back problems not by rest, but by specific movements and exercises which improve the functionality of the back muscles. Moreover, this approach can efficiently reduce the level of pain.

Cellacare Dotop is custom-tailored not only to the specific

male/female anatomical differences, it also takes into account the different aesthetic preferences of male and female patients. The two versions are available in 5 sizes each. The support is very easy to apply.

Indications:

- therapy and prevention of acute and chronic lumbar syndrome (lumbalgia, lumboschialgia, protrusion, prolapse, facet syndrome, spondylolysis)
- chronic poor posture and dysfunction

Cellacare® Dotop

Support: cotton, polyester, elastodiene, polyamide, polypropylene, elastane, viscose.

Exercise bands: polypropylene, polyester, polyamide.

Washable at temperatures of up to 30°C; do not tumble-dry; do not iron; not suitable for dry-cleaning; no chlorine bleaching.

Colour: Cellacare Dotop F: black with pink; Cellacare Dotop M: grey/black with orange.



Cellacare® Dotop F



Cellacare® Dotop M

Cellacare® Dotop F

Back support for women

Size	Waist Circumference	REF	Shipping Units
1	65 - 75 cm	25 541	1 pc. / 16 pcs.
2	75 - 90 cm	25 542	1 pc. / 16 pcs.
3	90 - 105 cm	25 543	1 pc. / 16 pcs.
4	105 - 120 cm	25 544	1 pc. / 16 pcs.
5	120 - 135 cm	25 545	1 pc. / 16 pcs.

Cellacare® Dotop M

Back support for men

1	65 - 75 cm	25 546	1 pc. / 16 pcs.
2	75 - 90 cm	25 547	1 pc. / 16 pcs.
3	90 - 105 cm	25 548	1 pc. / 16 pcs.
4	105 - 120 cm	25 549	1 pc. / 16 pcs.
5	120 - 135 cm	25 550	1 pc. / 16 pcs.

Cellacare® Thorax F

Cellacare® Thorax M

Ready-to-wear supports for the conservative treatment of rib fractures and contusions of the thorax; also for postoperative relief after surgical interventions in the thoracic and abdominal region.

The two versions, M and F, take into account differences between the male and female anatomy.

The wide hook & loop closing guarantees correct fit and even distribution of pressure. The strong belt material with high transverse stability and 100% longitudinal stretch ensures even surface pressure distribution without ripples forming or the edges rolling over.

The padded ventral insert provides extra softness in the wound or injury area.



Cellacare® Thorax F

Cellacare thoracic supports can also be fitted satisfactorily on a supine patient.



Cellacare® Thorax M

Cellacare® Thorax

Foam padding: polyurethane/polyester, covers: inside cotton, outside polyester, elastic band: polyamide, cotton, elastodien, hook & loop: polyamide, edging: cotton, sewing thread: PES/cotton.

Washable up to 30°C, do not iron, do not tumble-dry, not suitable for dry-cleaning, colour: white.

Cellacare® Thorax F

individually packed in a cardboard box

Size	Thorax Circumf.	Height	REF	Shipping Units
S	70 to 100 cm	16 cm	22 470	1 pc. / 60 pcs.
L	100 to 130 cm	16 cm	22 471	1 pc. / 60 pcs.

Cellacare® Thorax M

individually packed in a cardboard box

S	70 to 100 cm	24 cm	22 475	1 pc. / 24 pcs.
L	100 to 130 cm	24 cm	22 476	1 pc. / 24 pcs.

Cellacare® Clavicula

Ready-to-wear support on the rucksack brace principle; for the conservative treatment of fractures of the clavicle. Also post-operatively for immobilisation of the shoulder region with extension of the clavicle.

Three buckles and flat hook & loop closures make putting on and adjustment fast and simple.

A soft pad cushions the back strap and buckle junction area.

The skin-friendly materials of this support provide a high level of wearer comfort.

Cellacare® Clavicula

Belts: foam padding: polyurethane, outer cover and quilted seams: cotton, hook & loop tapes: polyamide,

velour strips: cotton, buckles: polyamide;

Back padding: needle-punched nonwoven wool, viscose, knitted cover sheathing and seam material: cotton.

Washable up to 30°C, do not iron, do not tumble-dry, not suitable for dry-cleaning, colour: white.



Cellacare® Clavicula

individually packed in a cardboard box

Size	Shoulder Width	REF	Shipping Units
0	18 to 25 cm	22 420	1 pc. / 54 pcs.
1	25 to 33 cm	22 421	1 pc. / 54 pcs.
2	33 to 40 cm	22 422	1 pc. / 54 pcs.
3	40 to 50 cm	22 423	1 pc. / 54 pcs.
4	50 to 60 cm	22 424	1 pc. / 54 pcs.

Cellacare® Gilchrist

Cellacare® Gilchrist Easy

Ready-to-wear supports on the principle of the Gilchrist or De-sault bandage for the posttraumatic or postoperative immobilisation of the shoulder and upper arm. Also for severe distortions or fractures in the region of the shoulder and upper arm, rupture of the acromioclavicular joint, rotator injuries, shoulder luxation and impingement syndrome.

The ready-to-wear supports can be put on with little manipulation and in a very short time, causing neither pain nor pressure, because the injured shoulder remains free.

Therapeutic exercises and wound dressing can be undertaken without removing the support. Daily hygiene will scarcely be affected.

Flat, padded straps made from skin-friendly material.

The practical handling of these supports provides a high level of wearer comfort.

Cellacare® Gilchrist

The hook & loop fasteners are fitted in such a way that the support can be used on the left or the right. 8 cm wide waistband: foam padding polyurethane, outer cover: viscose, hook & loop tape: polyamide, velour tapes: polyamide quilted seams: PES/cotton.

Washable: up to 30°C, does not require ironing, not suitable for dry-cleaning, colour: ecru.

Cellacare® Gilchrist Easy

Support for the immobilisation of the shoulder joint in a functional position; reusable, ready-to-wear, 100% cotton, skin-friendly, washable up to 95°C, colour: ecru.



Cellacare® Gilchrist



Cellacare® Gilchrist Easy

Cellacare® Gilchrist

individually packed in a cardboard box

Size	Length	Chest Size	REF	Shipping Units
S	190 cm	up to 60 cm	22 401	1 pc. / 44 pcs.
M	230 cm	60- 80 cm	22 402	1 pc. / 44 pcs.
L	280 cm	80-100 cm	22 403	1 pc. / 44 pcs.
XL	320 cm	100-120 cm	22 404	1 pc. / 44 pcs.

Cellacare® Gilchrist Easy

individually packed in a cardboard box

left	1	approx. 80-100 cm	22 415	1 pc. / 5 pcs.
	2	approx. 100-120 cm	22 416	1 pc. / 5 pcs.
right	1	approx. 80-100 cm	22 417	1 pc. / 5 pcs.
	2	approx. 100-120 cm	22 418	1 pc. / 5 pcs.

Cellacare® Cervical

Cellacare® Cervical Plus

Anatomically shaped cervical collars, alternatively with or without reinforcement, for the posttraumatic and postoperative treatment of the cervical spine, as well as for the relief of the neck muscles.

The hook & loop closure makes the cervical collars easy to handle and infinitely adjustable. The removable protective cotton cover can be washed at 60°C,

making the collars suitable for repeated use over an extended period of time.

Cellacare® Cervical Collar

Protective cover, stockinette cover, core and hook & loop closure identical with Cellacare Cervical Plus; shape: anatomically shaped curve in the chin area, slightly higher in the neck.

Cellacare® Cervical Plus Orthosis

Protective cover: cotton, polyamide, elastodien; stockinette cover: double-layer cotton; core: polyurethane foam; hook & loop closure: polyamide; reinforcement: polyethylene; shape: anatomically shaped curve in the chin area, slightly higher in the neck.

Care Instructions:
protective cover: machine washable up to 60°C, cervical collars: hand wash recommended, do not iron, do not tumble-dry, not suitable for dry-cleaning. Colour: ecru.



Cellacare® Cervical individually in a cardboard box		
Height	REF	Shipping Units
6 cm	22 490	1 pc. / 20 pcs.
8 cm	22 491	1 pc. / 16 pcs.
10 cm	22 492	1 pc. / 14 pcs.
Cellacare® Cervical Plus individually in a cardboard box		
6 cm	22 495	1 pc. / 20 pcs.
8 cm	22 496	1 pc. / 16 pcs.
10 cm	22 497	1 pc. / 14 pcs.

Cellacare® Cervidur Schanz design

Wrap-around cervical collar available in three different widths, tried and trusted for support and stabilisation in the region of the cervical vertebral column. The cervical collar relieves pressure on the neck muscles, promotes recovery. Due to its immobilizing and

warming effect it aids medicinal treatment and physiotherapy in cases of cervical vertebral column syndrome, plexus neuralgia and torticollis.

Handling is simple. Cervidur cervical collars are skin-friendly and easy-care.

Cellacare® Cervidur

Firm, stable nonwoven core (polyester, polypropylene) with seamless knitted stockinette (cotton), with longitudinal stitching and ties (cotton); off-white; can be washed at up to 40°C, does not require ironing.



Cervidur® Cervical Collar

rolled, individually in a cardboard box

Size	REF	Shipping Units
6 cm x 1.80 m	22 405	1 pc. / 40 pcs.
8 cm x 1.80 m	22 406	1 pc. / 32 pcs.
10 cm x 1.80 m	22 407	1 pc. / 24 pcs.



High Performance Supports

epX is a wide range of modern high performance orthopedic softgoods. epX is based on an innovative material composition and is the result of the latest technology in textiles. epX is comfortably light and thin, and at the same time offers ideal physical benefits. It has a two-way elastic stretch with a constant restoring power and provides the appropriate powerful degree of compression at all times, independent of varying extension.



These properties are achieved through the three-layer design of epX: a thermoplastic polyurethane film is enclosed between two elastic membranes made from a blend of Lycra Spandex and Nylon.

The external bi-elastic Lycra layers provide the strong two-way elasticity, while the polyurethane insert is shaped permanently into the form it takes when the support is fitted.

In combination with the excellent contour design, anatomically correct due to the cutting technique, darts and inserts, epX products offer optimal skin contact with excellent shape, perfect fit and high comfort of movement.

epX supports provide proprioceptive stimulation, they improve the neuromuscular stabilisation, they support, relieve and protect

muscles and joints.

The graduated epX range:

epX® BASIC

provides compression and support

epX® ACTIVE

provides a massaging effect; some products reinforced with visco-elastic polymer inserts

epX® DYNAMIC

for stabilisation and support with strong straps

epX® CONTROL

guides the movement, some products reinforced with joint splints

epX® Material

Black external layers:

Nylon 80%, Lycra Spandex 20%

Thermoplastic inserts:

Polyurethane 100%

To obtain lasting benefits from the material properties of epX, it is recommended that the supports be rinsed in clear water or washed separately in lukewarm soapy water after each period of prolonged wear. Hook & loop fasteners should be closed before washing.

epX supports are colorfast,

- machine washable up to 30°C,
- not suitable for tumble drying,
- must not be ironed,
- no dry cleaning,
- no chlorine bleaching.

The silky-look black material allows the skin to breathe, it retains body heat without causing heat accumulation, conforms well to body contours, fits snugly and looks good.

epX mobilises and supports physical performance. After injuries, epX enables an early resumption of sporting activities and protects against new injuries. This is why epX is the brand of choice for professionals.

Wrist Supports

epX® Wrist Basic

Wrist support, wrap-around type, with practical hook & loop closure. The support has a thumb opening and a soft, comfortable thumb strap.

epX Wrist Basic supports the treatment after distortions and contusions of the wrist and the metacarpal area, as well as in

cases of pain and overexertion of the distal forearm.

epX® Wrist Dynamic

Wrist support with stabilising stays for dorsal and volar stabilisation, and with a circular supporting strap above the wrist with hook & loop closure; anatomically sewn, with a thumb opening and a soft thumb strap.



epX® Wrist Dynamic



epX® Wrist Basic

epX Wrist Dynamic supports and relieves the wrist and the metacarpal area after distortions and contusions, in cases of carpal-tunnel syndrome, as well as in cases of pain and overexertion; also postoperatively and in rehabilitation.

For details on materials and care see page 121.

epX® Wrist Basic

individually packed in a transparent plastic box

Size	REF	Shipping Units
universal	22 650	1 pc. / 60 pcs.

epX® Wrist Dynamic

individually packed in a transparent plastic box

Wrist Circumference

	Wrist Circumference	REF	Shipping Units
S	12.5 - 15.0 cm	22 660	1 pc. / 24 pcs.
M	15.0 - 16.5 cm	22 661	1 pc. / 24 pcs.
M/L	16.5 - 18.0 cm	22 662	1 pc. / 24 pcs.
L	18.0 - 20.5 cm	22 663	1 pc. / 24 pcs.
XL	20.5 - 23.0 cm	22 664	1 pc. / 24 pcs.
XXL	23.0 - 25.5 cm	22 665	1 pc. / 24 pcs.



Wrist Orthosis

epX® Wrist Control

Wrist orthosis with a rigid volar stabilising stay and flexible dorsal and lateral stabilising splints.

The orthosis has a large thumb opening and is anatomically

shaped. It is easy to put on with an integrated application aid and can be adjusted to size with its fitting straps.

epX Wrist Control is used for acute and chronic irritations of the wrist, distortions and contu-

sions, for posttraumatic/post-operative immobilisation, carpal-canal syndrome and partial paralysis, and in rehabilitation for the indications mentioned.

For details on materials and care see page 121.



epX® Wrist Control

individually packed in a transparent plastic box

Size	Wrist Circumference	REF	Shipping Units
left			
S	13.0 - 16.0 cm	12 922	1 pc. / 20 pcs.
M	16.0 - 20.0 cm	12 924	1 pc. / 20 pcs.
L	20.0 - 24.0 cm	12 926	1 pc. / 20 pcs.
right			
S	13.0 - 16.0 cm	12 921	1 pc. / 20 pcs.
M	16.0 - 20.0 cm	12 923	1 pc. / 20 pcs.
L	20.0 - 24.0 cm	12 925	1 pc. / 20 pcs.

Elbow Supports

epX® Elbow Basic

Elbow support, sleeve type, with integrated insert. Its circular strap consists of an elastic and an inelastic part which is pulled through a buckle and simply attached with a hook & loop tape.

epX Elbow Basic supports the treatment and prevention of epicondylitis humeri radialis (tennis elbow) and ulnaris (golfer's elbow). The elbow support lessens the pain in cases of strain and overexertion and reduces the mechanical load at the base of the tendon.



epX® Elbow Basic

epX® Elbow Dynamic

Elbow support with insert and a circular strap over the insert, anatomically sewn.

epX Elbow Dynamic is indicated for the treatment and prevention of epicondylitis humeri radialis

(tennis elbow) and ulnaris (golfer's elbow). Also in cases of distortions and contusions, myotendopathies, as well as acute and chronic pain and signs of overexertion.

For details on materials and care see page 121.



epX® Elbow Dynamic

epX® Elbow Basic

individually packed in a transparent plastic box

Size	Forearm Circumference	REF	Shipping Units
S	22.5 - 25.5 cm	22 690	1 pc. / 60 pcs.
M	25.5 - 28.0 cm	22 691	1 pc. / 60 pcs.
L	28.0 - 30.5 cm	22 692	1 pc. / 60 pcs.
XL	30.5 - 35.5 cm	22 693	1 pc. / 60 pcs.
XXL	35.5 - 40.5 cm	22 694	1 pc. / 60 pcs.

epX® Elbow Dynamic

individually packed in a transparent plastic box

S	20 - 24 cm	22 700	1 pc. / 24 pcs.
M	24 - 26 cm	22 701	1 pc. / 24 pcs.
L	26 - 29 cm	22 702	1 pc. / 24 pcs.
XL	29 - 34 cm	22 703	1 pc. / 24 pcs.
XXL	34 - 40 cm	22 704	1 pc. / 24 pcs.



Back Support

epX® Back Basic

Back support with elastic double straps and sewn-in stay above the spinal column for stabilisation. A large pocket is integrated in the dorsal area for an insert, which is also suitable for the use of thermoplastic inserts.

epX Back Basic supports the back during treatment and pre-

vention of acute and chronic lumbalgia or lumbal ischialgia. Also in cases of chronic false posture and irritations.

Accessories for epX® Back Basic

To optimise the medical effect, inserts can be placed in the purpose-made pocket which is provided on the back support.

Soft Insert

Conformable and soft, with a heating effect, made of coated foam material, with sewn-in insert; black, individually packed in a PE bag.



Thermoplastic Insert

Made of thermoplastic material, can be heated in hot water and individually shaped to influence the pelvic tilt. (molding temperature minimum 50°C); white, individually packed in a PE bag.

For details on materials and care see page 121.

epX® Back Basic			
Size	Hip/Waist Circumference	REF	Shipping Units
S	86.0 - 96.5 cm	22 670	1 pc. / 12 pcs.
M	96.5 - 106.5 cm	22 671	1 pc. / 12 pcs.
L	106.5 - 117.0 cm	22 672	1 pc. / 12 pcs.
XL	117.0 - 127.0 cm	22 673	1 pc. / 12 pcs.
XXL	127.0 - 137.0 cm	22 674	1 pc. / 12 pcs.
Soft Insert			
universal		22 681	1 pc. / 30 pcs.
Thermoplastic Insert			
universal		22 680	1 pc. / 20 pcs.

Leg Supports

epX® Quadri Active

Thigh support made of black epX material, anatomically sewn. The hypoallergenic anti-slip coating on the upper end ensures a perfect fit.

epX Quadri Active supports, provides warmth and relief; also for the prevention of muscular injuries of the thigh, in cases of strains and overstretching, as well as for tears in muscle fibre and bundles of muscle fibre.



epX® Quadri Active



epX® Sura Active

epX® Sura Active

The calf support, anatomically sewn, made of textile epX material, provides warmth and support to the muscles.

epX Sura Active is indicated for the treatment and prevention of muscular injuries to the lower leg in cases of strains and overstretching, as well as for tears in muscle fibre and bundles of muscle fibre.

For details on materials and care see page 121.

epX® Quadri Active

individually packed in a transparent plastic box

Size	Thigh Circumference	REF	Shipping Units
S	45.5 - 51.0 cm	22 740	1 pc. / 24 pcs.
M	51.0 - 56.0 cm	22 741	1 pc. / 24 pcs.
L	56.0 - 61.0 cm	22 742	1 pc. / 24 pcs.
XL	61.0 - 66.0 cm	22 743	1 pc. / 24 pcs.
XXL	66.0 - 71.0 cm	22 744	1 pc. / 24 pcs.

epX® Sura Active

individually packed in a transparent plastic box

	Calf Circumference		
S	30.5 - 35.5 cm	22 730	1 pc. / 60 pcs.
M	35.5 - 38.0 cm	22 731	1 pc. / 60 pcs.
L	38.0 - 40.5 cm	22 732	1 pc. / 60 pcs.
XL	40.5 - 45.5 cm	22 733	1 pc. / 60 pcs.
XXL	45.5 - 51.0 cm	22 734	1 pc. / 60 pcs.



Knee Supports

epX® Knee Basic

Knee support made of textile epX material with integrated lateral stays, anatomically sewn into a lightly shaped position with diagonal stretch in the thigh area; closed over the patella.

epX Knee Basic is indicated for the treatment and prevention of pain and overexertion of the knee joint. Also in cases of chronic pain or degenerative joint diseases.



epX® Knee Basic

This product is indicated for contusions, ligament lesions and chronic instabilities; also in the rehabilitation and prevention of patella-femoral pain syndromes, in cases of chondropathy patellae, myo- and tendopathies and overexertion. Also for the treatment of joint contusions and swelling caused by arthrosis and arthritis as well as for posttraumatic or postoperative conditions.

For details on materials and care see page 121.

epX® Knee Basic

individually packed in a transparent plastic box

Size	Knee Circumference	REF	Shipping Units
S	33.0 - 35.5 cm	22 600	1 pc. / 20 pcs.
M	35.5 - 37.0 cm	22 601	1 pc. / 20 pcs.
M/L	37.0 - 38.0 cm	22 602	1 pc. / 20 pcs.
L	38.0 - 40.5 cm	22 603	1 pc. / 20 pcs.
XL	40.5 - 45.5 cm	22 604	1 pc. / 20 pcs.
XXL	45.5 - 51.0 cm	22 605	1 pc. / 20 pcs.

Knee Supports

epX® Knee Dynamic

Knee support with locating straps, epX Knee Dynamic protects the damaged knee joint dynamically; lateral reinforcements and the two locating straps provide additional stabilization to the knee.

The ring-shaped insert can be cut to size and fitted into the open pocket of the support, thereby padding the patella.

epX Knee Dynamic is indicated for the treatment of contusions, ligament lesions and chronic instabilities (e.g. jumper's knee). Also in the rehabilitation and prevention of patella-femoral pain syndromes, in cases of chondropathy patellae, myo- and tendopathies and overexertion. Also for the treatment of joint contusions and swellings caused by arthritis and arthritis as well as for posttraumatic or postoperative conditions.



epX® Knee Dynamic



epX® Knee J Patella

epX® Knee J Patella

Knee support with integrated J-shaped insert. It has a centralising effect on the patella in cases of poor positioning, either inherent or due to injury. The lateral slipping of the patella during movement which causes the discomfort is effectively prevented through the J-shaped insert and the asymmetrically guided straps, as well as two lateral stabilising stays on each side. Five sizes for the right or left knee.

epX Knee J Patella is indicated for patella syndromes, chondropathy patellae, after patella luxation and for medialisation in cases of patellar deformation, also postoperatively e.g. after lateral release.

For details on materials and care see page 121.

epX® Knee Dynamic				
individually packed in a transparent plastic box				
Size		Knee Circumference	REF	Shipping Units
S		33.0 - 35.5 cm	22 620	1 pc. / 20 pcs.
M		35.5 - 37.0 cm	22 621	1 pc. / 20 pcs.
M/L		37.0 - 38.0 cm	22 622	1 pc. / 20 pcs.
L		38.0 - 40.5 cm	22 623	1 pc. / 20 pcs.
XL		40.5 - 45.5 cm	22 624	1 pc. / 20 pcs.
XXL		45.5 - 51.0 cm	22 625	1 pc. / 20 pcs.
epX® Knee J Patella				
individually packed in a transparent plastic box				
Right knee version	M	35.5 - 37.0 cm	22 630	1 pc. / 20 pcs.
	M/L	37.0 - 38.0 cm	22 631	1 pc. / 20 pcs.
	L	38.0 - 40.5 cm	22 632	1 pc. / 20 pcs.
	XL	40.5 - 45.5 cm	22 633	1 pc. / 20 pcs.
	XXL	45.5 - 51.0 cm	22 634	1 pc. / 20 pcs.
Left knee version	M	35.5 - 37.0 cm	22 635	1 pc. / 20 pcs.
	M/L	37.0 - 38.0 cm	22 636	1 pc. / 20 pcs.
	L	38.0 - 40.5 cm	22 637	1 pc. / 20 pcs.
	XL	40.5 - 45.5 cm	22 638	1 pc. / 20 pcs.
	XXL	45.5 - 51.0 cm	22 639	1 pc. / 20 pcs.



Textile Orthosis

epX® Knee Control Plus

Textile orthosis with adjustable hinges. epX Knee Control Plus is provided with two circular straps on the thigh and lower leg and two straps immediately above and below the patella,

alternately wrapped in right and left direction, as well as lateral anatomically preshaped metal splints with hinged joints. For the protection of damaged ligaments, the range of movement during flexion and extension of the knee, which is guided by the

lateral splints, can be limited as required by adjusting the hinges in 10° and 20° steps.

A ring-shaped insert is integrated into the patella area.

epX Knee Control Plus guides the knee's mobility in a physiologically correct manner and provides additional security to unstable knee joints; for acute and chronic lateral ligament lesions, also postoperatively to limit knee mobility, as well as for the prophylaxis of new injuries during a rehabilitation phase.

For details on materials and care see page 121.



epX® Knee Control Plus

individually packed in a transparent plastic box

Size	Knee Circumference	REF	Shipping Units
S	33.0 - 35.5 cm	22 775	1 pc. / 12 pcs.
M	35.5 - 37.0 cm	22 776	1 pc. / 12 pcs.
M/L	37.0 - 38.0 cm	22 777	1 pc. / 12 pcs.
L	38.0 - 40.5 cm	22 778	1 pc. / 12 pcs.
XL	40.5 - 45.5 cm	22 779	1 pc. / 12 pcs.
XXL	45.5 - 51.0 cm	22 780	1 pc. / 12 pcs.

Ankle Supports

epX® Ankle Basic

Ankle support with open heel, anatomically sewn.

epX Ankle Basic supports and eases the upper ankle joint after injuries, e.g. distortions and contusions as well as in cases of acute and chronic pain caused by strain or overexertion. Also for degenerative joint diseases.



epX® Ankle Basic

epX® Ankle Dynamic

with application aid. Ankle support with stabilising strap, anatomically sewn. J-shaped inserts in the ankle region accelerate the breakdown of swellings and haematoma. The sewn-on strap is passed around the ankle in a figure of eight and secured with hook & loop closure.

epX Ankle Dynamic supports and eases the upper ankle joint after distortions, contusions,

capsular ligament lesions; also postoperatively (e.g. following suture of fibular ligament rupture) as well as in rehabilitation; also in cases of chronic ligament instability. Inserts are sewn into their pockets loosely, so that they will move automatically into the correct position around the inner and outer malleolus.

For details on materials and care see page 121.



epX® Ankle Dynamic

epX® Ankle Basic individually packed in a transparent plastic box				
Size		Ankle Circumference	REF	Shipping Units
S		17.5 - 20.5 cm	22 710	1 pc. / 24 pcs.
M		20.5 - 23.0 cm	22 711	1 pc. / 24 pcs.
L		23.0 - 25.5 cm	22 712	1 pc. / 24 pcs.
XL		25.5 - 28.0 cm	22 713	1 pc. / 24 pcs.
XXL		28.0 - 33.0 cm	22 714	1 pc. / 24 pcs.
epX® Ankle Dynamic individually packed in a transparent plastic box				
Right ankle version	S	17.5 - 20.5 cm	22 720	1 pc. / 24 pcs.
	M	20.5 - 23.0 cm	22 721	1 pc. / 24 pcs.
	L	23.0 - 25.5 cm	22 722	1 pc. / 24 pcs.
	XL	25.5 - 28.0 cm	22 723	1 pc. / 24 pcs.
	XXL	28.0 - 33.0 cm	22 724	1 pc. / 24 pcs.
Left ankle version	S	17.5 - 20.5 cm	22 725	1 pc. / 24 pcs.
	M	20.5 - 23.0 cm	22 726	1 pc. / 24 pcs.
	L	23.0 - 25.5 cm	22 727	1 pc. / 24 pcs.
	XL	25.5 - 28.0 cm	22 728	1 pc. / 24 pcs.
	XXL	28.0 - 33.0 cm	22 729	1 pc. / 24 pcs.



Ankle Orthosis

epX® Ankle Control

Textile ankle orthosis in anatomically sewn design, with powerful stabilising straps, controls the outer and inner ankle bone even in cases of severe strain.

epX Ankle Control is indicated for treatment following inver-

sion trauma; protects the lateral and medial ligament system from tearing or overstretching, the consequences of extreme sprain and twisting of the talus.

epX Ankle Control protects and stabilises the ankle joint in accordance with the biomechani-

cal working principle without fundamental restriction of natural movement.

The orthosis can be worn comfortably in a shoe on the left or right allowing the joint adequate freedom of movement and return to full function as early as possible.

With its innovative EasyFix closure system on the ankle and very soft hook & loop closures, epX Ankle Control guarantees a very high wearer comfort and is suitable for a wide spectrum of indications.

For details on materials and care see page 121.



epX® Ankle Control

individually packed in a transparent plastic box

Size	Ankle Circumference	REF	Shipping Units
XS	15.0 - 17.5 cm	22 759	1 pc. / 24 pcs.
S	17.5 - 20.5 cm	22 760	1 pc. / 24 pcs.
M	20.5 - 23.0 cm	22 761	1 pc. / 24 pcs.
L	23.0 - 25.5 cm	22 762	1 pc. / 24 pcs.
XL	25.5 - 28.0 cm	22 763	1 pc. / 24 pcs.
XXL	28.0 - 33.0 cm	22 764	1 pc. / 24 pcs.