# Novelties 2021



- BORT StabiloGen Eco: The multi-variant solution in the series portfolio
- Better fit, better function, more comfortable to wear





With a new product in the thumb category



NEW: Dynamic Osteoporosis Brace



PediSoft: Now with new Design

# BORT StabiloGen Eco The support for your standard treatment



BORT. Benefit at your side.

# Versatile functions and product variants



# The multi-variant solution in the series portfolio





height 5 cm





# PRODUCT-BENEFIT

- The classic product in standard format for the large majority of (straight) leg shapes
- Length of the support in size 3: 32 cm (12,6 inch)

COLOURS: skin-tone silver black denim



# PRODUCT-BENEFIT

- Extensive thigh frame for short thigh lengths
- Additional silicone grip top, height 5 cm (1,97 inch),
- Length of the support in size 3: 32 cm (12,6 inch)

COLOUR: | silver



# PRODUCT-BENEFIT

- Extensive thigh frame
- Additional silicone grip top, height 5 cm (1,97 inch),
- Length of the support in size 3: 37 cm (14,57 inch)

COLOUR: silver

# The original-Plus-size system

Better fit, better function, more comfortable to wear

# BORT PLUS-SIZE SYSTEM FOR THE THIGH AREA

- 5 Plus-sizes As intermediate sizes in f-measure from size 2+ (40 cm, 15,75 inch) to size 6+ (68 cm, 26,77 inch) for a considerably better fit in the thigh area.
- Better function and more comfortable to wear.

SILICONE ADHESIVE BORDER FROM 5 SIZE



# Keep your knee fit!

10 selected exercises for beginners and advanced users to improve mobility and muscular stability.



Off you go under: uebungen.bort.com



# BORT. Benefit at your side.

# DYNAMIC OSTEOPOROSIS BRACE

Adapts to the course of therapy: from the acute to the rehabilitation phase



# BACK

# BORT Generation Dynamic Osteoporosis Brace REF 215 880 Countries Countries

## PRODUCT-BENEFIT

- Activating and spine-straightening back brace
- Back splint and limitation restraint, stable and dynamically adjustable
- Two-part, stable aluminium back splint, anatomically pre-shaped and individually adjustable without tools
- Relief and stabilisation of the lumbar spine
- Active straightening by activating the back muscles
- Increasing mobility

COLOUR: ■ blue

## THE GENERATION-BENEFIT

- Strap system according to the rucksack principle
- Guide loops in the chest area for easy, stepless straightening of the upper body
- Lightweight and slim structure for good wearing comfort
- Fastener with a large finger hold and hand straps for effortless fitting

# SHOULDER STRAP WITH REMOVABLE LIMITATION RESTRAINTS

- Fixed setting via the limitation restraints causes minimisation of the scope of movement (acute phase) and therefore supports a more stable straightening.
- The removal of the limitation restraints enables the realisation of dynamic reclination during the rehabilitation phase. Elastic shoulder strap parts effect more flexibility in the patient's scope of movement.

# TWO-PART ALUMINIUM BACK SPLINT FOR STABILISATION AND ACTIVATION

- The therapy with the dynamic brace must find the respective correct combination of stabilisation and activation
- The back splint is joined to the additional reinforcement splint using clip fasteners for therapy during the acute phase
- The brace is provided with more freedom of movement in the rehabilitation phase via the removal of the reinforcement plate.

# PROVEN RUCKSACK PRINCIPLE

- Shoulder strap with guidance fasteners for reclination eases putting it on and removing it without expending much force.
- The strength for reclination (straightening) can be adapted without expending much force.





# DORSAL REDIRECTION OF THE SHOULDER STRAPS

 Dorsal, elastically held shoulder straps for better rotational freedom of movement.



# **SOFT OA KNEE BRACE**

For better mobility for the aged



# KNEE



## PRODUCT-BENEFIT

- Soft relief brace for isolated medial/lateral gonarthrosis axial differenceup to 5° axial difference
- Adjustable, polycentric joint
- Adjustable, polycentric joint
   Limitation of extension: 0°, 5°, 10°, 15°, 20° and 25°
   Limitation of flexion: 0° (180°), 30° 45°, 60°, 75° and 90°
- Brace length: 39 cm

COLOUR: ■ blue

## THE GENERATION-BENEFIT

- Breathable material provides good wearing comfort
- Targeted relief of the medial/lateral compartment
- Varus/valgus correction freely adjustable
- Lightweight and slim structure for ideal wearing comfort



# **THUMB SPLINT**

The sporty side of BORT



# **THUMB**



## PRODUCT-BENEFIT

- Thumb brace for immobilisation of the metacarpophalangeal joint and saddle joint of the thumb
- Supportive in load situations

COLOUR: ■ black/green

## THE SPORT-BENEFIT

- Breathable material provides optimal comfort
- Can be fully opened
- Can also be worn at night
- Modern, sporty design (with a reflecting label)

# **PRODUCTINNOVATION**

In the midst of healthy life.

# FINGER



## PRODUCT-BENEFIT

- Plastic finger splint for treating buttonhole deformity (Boutonnière Deformity) on the long fingers of the hand
- Immobilisation of the PIP joint

COLOUR: skin-tone

## THE MED-BENEFIT

- Conservative treatment
- Thermoplastically mouldable
- Machining possible

# Also available with the following units:





# KNEE \_



## PRODUCT-BENEFIT

- $\, \mathsf{Knee} \ \mathsf{brace} \ \mathsf{for} \ \mathsf{mobilisation}$
- Brace length can be set using lateral telescopic splints
- Limitation of flexion:
- 0°, 10°, 20°, 30°, 40°, 50°, 60°, 70°, 80°, 90°, 100°, 110° and 120°
- Limitation of extension:
- -10°, 0°, 10°, 20°, 30°, 40°, 50°, 60°, 70°, 80° and 90°
- Immobilisation:
- -10°, 0°, 10°, 20°, 30°

COLOUR: ■ grey

## THE MED-BENEFIT

- Setting joint limit stops and brace length without tools
- Lightweight and slim structure for ideal wearing comfort
- easyClick fasteners make it easy to put on/take off
- Easy to handle

# PRODUCT MODIFICATIONS

# **SIZES**



• New size xx-large



New size xx-large



New size xx-large

## BORT PostOban Special Width Thorax-Abdominal-Support REF 104 180



New size 0, with heights of 21 & 26 cm

# CHANGED STRUCTURE/NEW DESIGN



Easier to put on using the ergonomic latch plate



 Easier to put on using the ergonomic latch plate



Easier to put on using the ergonomic latch plate



 Easier to put on using the ergonomic latch plate

# **NEW DESIGN**



Seamless comfort zone in the antecubital fossa



Breathable functional comfort zone in the popliteal fossa



Extended version, modified frame construction

# COLOUR.



New colour grey
 tapered clasp design enables a
 non-slip, secure fit



New colour grey
 tapered clasp design enables a
 non-slip, secure fit



⊕ New colour grey

# **PRODUCT MODIFICATIONS**

Quality brands for free sale



PEDISOFT\_



We have revised our PediSoft lines for you and your customers under the motto "Significantly better"!

The modern packaging design can now score with its sustainable features.

The new PediSoft packaging consists of 93% recycled paper and is therefore compostable.

Your customers can simply dispose of the cardboard packaging, which is equipped with a film-free, natural water-based grease barrier, as waste paper.

## Powerful POS presence:

The product range is rounded off with attractive displays in various sizes.





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