#### **CUSTOM MEASUREMENT CHART**

| CONTACT PERSON: |          | 1   |
|-----------------|----------|---|
| PHONE #:        |          |   |
| SHIP TO:        | BILL TO: |   |
| 74              |          |   |
|                 |          | HISTORY AND |

PREFERRED SHIPPING: GROUND 2ND DAY

**OVERNIGHT** 

PRODUCT #:

ACCT #:

LEFT **RIGHT** QUANTITY:

COLOR:

**SPECIAL NOTES:** 

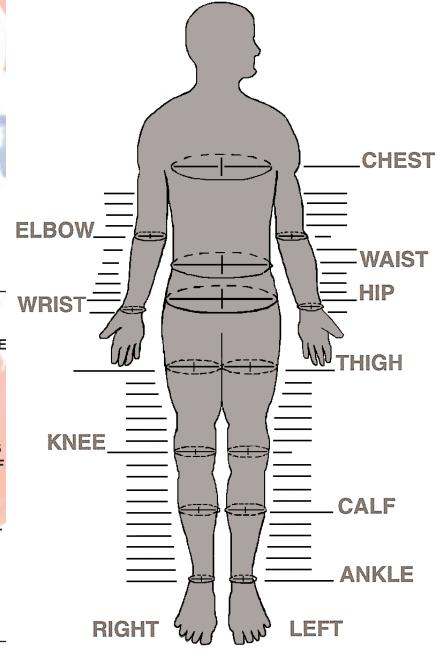
**NOTE: ANY PRODUCT DESIGN CHANGE WILL BE SUBJECT TO AN ADDITIONAL** CHARGE (WILL BE REVIEWED FOR A PRICE QUOTE)

MEASUREMENTS SHOULD BE TAKEN AGAINST THE SKIN FOR PROPER FIT

**GIVE CIRCUMFERENTIAL MEASUREMENTS** IN 2" INCREMENTS FOR TOTAL LENGTH OF **PRODUCT** 

COMPLETION OF MOST CUSTOM PRODUCTS WITHIN 48 HOURS OF RECEIPT OF ORDER

**CUSTOM CHARGE- DOUBLE PROFESSIONAL PRICE** 





rev 8/11





The New Standard in Sports Medicine

#### **INTRODUCTION AND INDEX**



John Scott, President and co-owner of New Options Sports, has been making orthopedic and sports medicine neoprene braces and supports since 1976, and in 1978 opened a custom department in order to fill the need to fit everyone who needs a brace, no matter how large or small. Many orthotists and prosthetists have been depending on this service ever since. Scott says that most of his competitors refuse to make made-to-order customs because of the intensive labor and the loss of money involved, and he agrees to the point that this service is offered to regular customers only, because it is a non-profit service. New Options offers custom made products with a 24 to 48-hour turn around time, if needed, on almost any type of support or brace.

However, New Options Sports offers a lot more than just custom made products! With a combined manufacturing experience of well over 400 years, New Options Sports offers one of the most complete lines of both adult and pediatric products, including suspension sleeves. The pediatric line was added a few years ago, because, Scott says, children need supports as much as, if not more than, adults. And since kids like colors so much, most of the PEDI KidStuff line is offered in 14 different colors, including camouflage. New Options Sports' products are also exclusively endorsed by the United States Olympic Committee, the Association of Tennis Professionals, and many professional trainers. New Options Sports also supplies the Veteran's Administration, Children's and Shriner's and Military Hospitals through its distribution network.

Another great quality about New Options Sports is that they manufacture every single product here in the United States, something their competitors cannot boast. Scott feels that American-Made quality is very important, and has long resisted moving his manufacturing overseas or to Mexico.

New Options Sports exhibits at several trade shows annually, and also advertises in many of the sports medicine, orthotic/prosthetic and health industry periodicals.

American pride, integrity and a wealth of knowledge has made New Options Sports what it is today. Scott says he looks forward to many more years in the industry and many more years of supplying the industry with good quality, American-Made products.

#### **INDEX**

| KNEE SUPPORTS                   | 1-4 |
|---------------------------------|-----|
| HOT/COLD THERAPY & HINGES       | 5   |
| KOOLFLEX <sup>TM</sup>          | 6   |
| ANKLE SUPPORTS                  | 7   |
| WRIST SUPPORTS                  | 8   |
| ELBOW SUPPORTS                  | 9   |
| LUMBAR SUPPORTS                 | 10  |
| PROSTHETIC SUSPENSION SLEEVES   | 10  |
| C-ME™ PROSTHETIC COVER SLEEVES  | 11  |
| ARM-ADILLO™ SHOULDER STABILIZER | 11  |
| SPORTS MEDICAL PRODUCTS         | 12  |
| FITTING GUIDE                   | 13  |



#### **FITTING GUIDE**

NOTE: There will be an up-charge for all custom-made products. XS - 3XL Professional Price 4XL \$10.00 up charge fee Customs - Double Professional Price

#### **KNEE SUPPORTS** Measure around the center of the knee with leg extended. SMALL **MEDIUM** LARGE X-LARGE 16 - 18 . 18 - 20 . 20 - 22 . 22 - 24" . 24 + UP XX-LARGE XXX-LARGE CUSTOM

| WRIST SUPPORTS       |           |
|----------------------|-----------|
| Measure around wrist |           |
| X-SMALL              | 4" + 5"   |
| SMALL                | 5" - 6"   |
| MEDIUM               | 6" - 7"   |
| LARGE                | 7" - 8"   |
| X-LARGE              | 8" - 10"  |
| XX-LARGE             | 10" - 11" |
| XXX-LARGE            | 11" - 12" |
| CUSTOM               | 12" + UP  |

| E              | ELBOW SUPPORTS                      |
|----------------|-------------------------------------|
| Measure the la | rgest circumference of the forearm. |
| X-SMALL        | 8 - 9                               |
| SMALL          | 9 - 10                              |
|                | 10 - 11                             |
|                | 11 - 12                             |
| X-LARGE        | 12 - 14                             |
| XX-LARGE       | 14 - 16                             |
| XXX-LARGE      | 16 - 18                             |
| CUSTOM         | 18 + UP                             |

| S5 SHOULDER                  |     |   |     |
|------------------------------|-----|---|-----|
| Measure chest circumference. |     |   |     |
| X-SMALL                      |     |   |     |
| SMALL                        | 28" | - | 32" |
| MEDIUM                       | 32" | - | 36" |
| LARGE                        | 36" |   | 40" |
| X-LARGE                      | 40" |   | 44" |
| XX-LARGE                     | 44" |   | 48" |
| XXX-LARGE                    | 48" | _ | 52" |
| XXXX-LARGE                   | 52" | _ | 56" |
| CUSTOM                       | 56" | + | UP  |

| THIGH SUPPORTS                |           |
|-------------------------------|-----------|
| Measure mid-thigh circumferen | ce.       |
| X-SMALL                       | . 18 - 19 |
| SMALL                         | 19 - 20   |
| MEDIUM                        | 20 - 22   |
| LARGE                         | 22 - 25   |
| X-LARGE                       | 25 - 28   |
| XX-LARGE                      | 28 - 30   |
| XXX-LARGE                     |           |
| CUSTOM                        |           |
|                               | 0. 01     |

| ANKLE SUPPORTS By men's shoe size Size may vary according to ankle circuit | mference.  |
|--|--|
| X-SMALL SMALL MEDIUM LARGE X-LARGE XX-LARGE                                | 5 - 6<br>6 - 7<br>7 - 9<br>10 - 12<br>12 - 14<br>14 - 16 |

| A30-WOOTEN UHL      |      |        |
|---------------------|------|--------|
| By men's shoe size. |      |        |
| -SMALL              | 4    | - 6    |
| M/MED               | 6.5  | - 11   |
| G/XL                | 11.5 | - 13.5 |
| XL                  | 14   | + UP   |
|                     |      |        |

| LUMBAR SUPPORT<br>Measure around waist. |   |     |
|---|---|-----|
| X-SMALL22"                              | - | 26" |
| SMALL26"                                | - | 30" |
| MEDIUM30"                               | - | 34" |
| LARGE34"                                | - | 38" |
| X-LARGE                                 | - | 42" |
| XX-LARGE42"                             | - | 46" |
| XXX-LARGE46"                            | - | 50" |
| XXXX-LARGE50"                           | - | 54" |
| CUSTOM54"                               | + | UP  |

| E         | XERCISE PANTS |               |
|-----------|---------------|---------------|
| Size      | Waist         | Hips          |
| XX-SMALL  | 20 - 22       | 25 - 271/2    |
| X-SMALL   | 22 - 24       | 28 - 30       |
| SMALL     | 24 - 26       | 30 - 32       |
| MEDIUM    | 26 - 28       | 32 1/2 -341/2 |
| LARGE     | 28 - 30       | 35 - 371/2    |
| X-LARGE   | 30 - 32       | 38 - 391/2    |
| XX-LARGE  | 32 - 36       | 40 - 42       |
| XXX-LARGE |               | 42 - 44       |
| CUSTOM    |               | 44 + UP       |

| CALF SUPPORT                     |         |       |     |
|----------------------------------|---------|-------|-----|
| Measure largest circumference of | the low | er le | eg. |
| X-SMALL                          | 12      | - 1   | 1 3 |
| SMALL                            | 13      | -     | 14  |
| MEDIUM                           | 14      | -     | 15  |
| LARGE                            | 15      | -     | 16  |
| X-LARGE                          | 16      | -     | 17  |
| XX-LARGE                         | 17      | -     | 18  |
| XXX-LARGE                        | 18      | -     | 19  |
| CUSTOM                           | 19      | + (   | JP  |
|                                  |         |       |     |



USA

### **SPORTS MEDICAL PRODUCTS**



**C1 CALF SUPPORT** 

Features:

1/8" nylon 2-sides neoprene 11" sleeve



#### **G1 GROIN STRAP UNIVERSAL**

6" wide contoured band



## **C2 SHIN SPLINT SUPPORT**

Features:

1/8" nylon 2-sides neoprene

11" sleeve

Two parallel enclosed tubular pads full length anteriorly



#### **M4 EXERCISE PANTS**

Indications:

Hamstring and quadriceps injuries

Tight back muscles

Features:

1/8" nylon 2-sides neoprene



#### DC2 DIGIT COVERS

Features:

1/8" nylon 2-sides neoprene 1 pair

Fits men's shoe size 4 - 9



#### **PS1 THERMAL PITCHER'S SLEEVE**

Indications:

Use when ice or heat with compression are indicated

Features:

3/16" nylon 2-sides neoprene

Pocket on medial and lateral sides of elbow Three pockets around rotator cuff



#### **F1 CRYO BOOTIE**

Features:

1/8" nylon 2-sides neoprene Non-slip neoprene sole Finger loop for easy application

1 each

Patent Pending



#### **T1 THIGH SUPPORT**

Indications:

Hamstring injuries Quadricep pulls

Features:

1/8" nylon 2-sides neoprene 12" sleeve

Oval pressure pad



Features:

3/16" UBL 1-side, non-slip 1-side neoprene

Universal size

Hook closures for adjustable compression



#### **K10-P PERFORATED UNDERSLEEVE** FOR FUNCTIONAL KNEE BRACE

Features:

1/16" nylon 2-sides perforated neoprene Length = 19" Patellar opening for positioning

and comfort Protects user from contact with

outer brace

Provides warmth and equal compression

Helps hold outer brace in place



**KNEE SUPPORTS** 

#### **K13-D KNEE SUPPORT**

Features:

1/8" nylon 2-sides neoprene Patellar opening for positioning and comfort 1/4" enclosed tubular donut

**Product Variation:** 

K13 w/ superior tubular crescent K13-I w/ inferior tubular crescent K13-L w/ lateral tubular crescent K13-R w lateral tubular crescent



#### **K9-CO KNEE SUPPORT**

Features:

1/8" nylon 2-sides neoprene Patellar opening for positioning and comfort Anterior oval pad

**Product Variation:** 

K9 w/ oval anterior pad, no cut out K9-COP w/ patellar opening, no K9-COPS w/ patellar opening &

K9-P w/ no pad, no cut out



#### **K18 OSGOOD SCHLATTER SUPPORT**

Features:

1/8" nylon 2-sides neoprene 1/4" v-shaped, shock absorbing pad to protect tibial tuberosity Upper & lower circumferential

Lower strap over tibial tuberosity to apply desired pressure

Patent 362.305



#### **K11-U CARTILAGE KNEE**

Features:

3/16" nylon 2-sides neoprene Patellar opening for positioning and comfort Universal felt buttress

**Product Variation:** K11-D w/ felt donut



#### **K16 UNIVERSAL WRAP** AROUND KNEE

Features:

1/8" UBL 1-side, nylon 1-side neoprene

Patellar opening for positioning and comfort

Universal felt buttress Fits thighs up to 26"

Universal right or left, one size fits most

**Product Variation:** 

K16-OS fits thighs up to 30"





#### **PATELLA STABILIZERS**



#### **K194 UNIVERSAL WRAP** AROUND KNEE W/ SHARKSKIN DYNAMIC **PULL BUTTRESS**

#### Features:

1/8" UBL 1-side, nylon 1-side neoprene

Patellar opening for positioning and comfort

Universal neoprene buttress w/ dynamic pull-tabs to adjust pressure from outside of support Medial and lateral spiral stays Fits thighs up to 26" Universal right or left, one size fits most

**Product Variation:** K194-OS fits thighs up to 30"



#### **K15 DYNAMIC PATELLAR** STABILIZER WITH J BUTTRESS

#### Features:

1/8" nylon 2-sides neoprene Patellar opening for positioning and comfort

Patellar pull-panel with adjustable straps

1/4" tubular, enclosed j-pad buttress

Medial and lateral spiral stays Specify right or left

#### **Product Variation:**

K25 w/ additional adjustment on pull-panel



#### K195 "THE WINNER™"

#### Indications:

Patellar tendonitis Osgood-Schlater disease Chrondromalacia Patellar-Femoral Syndrome Jumper's or runner's knee

#### Features:

1/8" UBL 1-side, non-slip 1-side neoprene

Moldable insert for desired shape

#### **Product Variation:**

K195-M w/ covered magnet

Patent Pending



#### **K404 PATELLA KNEE SUPPORT W/ EXCLUSIVE** POSITIVE CONTROL **DISTAL STRAP**

#### Features:

3/16" nylon 2-sides neoprene Patellar opening for positioning and comfort

Inverted horseshoe has sewn in loop for dynamic pull Lower strap has guide for positive positioning and control of patellar

strapping Upper & lower circumferential

Medial and lateral spiral stavs

U.S. Patent 362,305



#### **K14-D PATELLA KNEE** STABILIZER W/ ADJUSTABLE **TUBULAR BUTTRESS DONUT**

#### Features:

1/8" nylon 2-sides neoprene Patellar opening for positioning and comfort 1/4" enclosed tubular donut Upper & lower circumferential straps Medial and lateral spiral stays

#### **Product Variation:**

K14 w/ superior tubular crescent K14-I w/ inferior tubular crescent



#### **K44 DYNAMIC PATELLA STABILIZER** W/ UNIVERSAL SHARKSKIN PULL **BUTTRESS**

#### Features:

1/8" nylon 2-sides neoprene Patellar opening for positioning and comfort Large, popliteal opening Universal neoprene buttress w/ dynamic pull-tabs to adjust pressure from outside of support Upper & lower circumferential Medial and lateral spiral stays

**Product Variation:** K44-H w/ LD Hinges

Patent Pending

### **C-ME™ PROSTHETIC COVER SLEEVES**

#### **C-ME™ PROSTHETIC COVER SLEEVES FOR AMPUTEES**

#### Features:

Made in the U.S.A. of the finest quality of Spandex, Lycra and

Available in a variety of colors and designs to enhance your attitude and personality

Looks great w/ short pants; helps long pants slide on better Change colors and designs as you do your clothing; helps give you a bright outlook every day

BK Sleeve Cover - helps protect the sleeve and socket Custom orders available

Machine wash gentle cycle, cold water. Air-dry only

All fabrics are available for your laminating needs (20" x 20") Please call our office for available designs

### **ARM-ADILLO™ SHOULDER STABILIZER**



The Arm-adillo

## **Examples for Fitting Straps**



Grade I and II A/C Separation Pre & post surgery of Grade III

Helps prevent / limit subluxation caused by hyperextension



Injured ribs Pre & post bicep and tricep repair



Allows desired amount movement for rehabilitation

Helps prevent / limit abduction, external / internal rotation



Stabilize arm and shoulder Elevate elbow



## S5 THE ARM-ADILLO™ SHOULDER STABILIZER

#### Indications:

Designed to limit movement of and support shoulder girdle Can be customized for desired usage - whether as a sling, post-operative treatment or for rehabilitation

Can be worn during competition

#### Features:

1/8" VeLPlush<sup>TM</sup> neoprene

Two 1" x 3" hook straps originating from the bicep area to attach to body of brace

Two additional straps and 1" squares of hook for additional support placement

Fits right or left shoulder - male or female

#### **Product Variation:**

S14 - bilateral





#### **LUMBAR SUPPORTS**



L1 ELASTIC DOUBLE-SIDE PULL **LUMBAR SUPPORT** 

#### Indications:

Preventative measures Lower back pain Post-operative care Facet Syndrome Muscle spasms Features:

## 9" wide elastic belt

Two 4" wide adjustable side pulls that overlap in front to increase intrabdominal support 1/8" nylon 2-sides neoprene pocket for insert

#### **Product Variation:**

L2 w/ elastic pocket

L9 - 3/16" neoprene insert w/1/4" sewn in pad L10 - Heat moldable insert



## L8 UNIVERSAL LUMBAR SUPPORT

#### Features:

1/8" UBL 1-side, nylon 1-side neoprene Two 4" wide adjustable side pulls to increase intrabdominal support Sewn in 1/4" pad for extra support Four 10-1/2" sewn in spiral stays for support Fits waists up to 43"

#### **Product Variation:**

L8-OS - fits waists 44" and above



#### **K4-F PATELLAR FAN KNEE STABILIZER DIAMOND X THEORY**

straps for added stability

**PATELLA STABILIZERS** 

#### Features:

3/16" nylon 2-sides neoprene Patellar opening for positioning and comfort Universal felt buttress Upper & lower circumferential straps Medial and lateral spiral stays Four 2"-wide criss-cross elastic



#### **K1-U COVERED HINGED** KNEE

**HINGED KNEES** 

#### Features:

3/16" nylon 2-sides neoprene Patellar opening for positioning and comfort

Universal felt buttress

Upper & lower circumferential straps

Additional straps above and below patella for support Covered multi-position hinges

#### **Product Variation:**

Boot pulls

K1-F w/ criss-cross fan patellar control



#### L5N ELASTIC DOUBLE-SIDE **PULL LUMBAR SUPPORT**

#### Features:

12" wide elastic belt

Two 4" wide adjustable side pulls that overlap in front to increase intrabdominal support

1/8" nylon 2-sides neoprene pocket for insert

#### Inserts:

L11 - Heat moldable insert



#### **VB8S VENTILATED ELASTIC LUMBAR SUPPORT W/ REMOVABLE SUSPENDERS**

#### Features:

9" wide ventilated elastic belt in back, narrowing to 6" belt in front Two 4" wide adjustable side pulls that overlap in front to increase intrabdominal support

2" woven elastic adjustable suspenders Available in black only

#### **PROSTHETIC SUSPENSION SLEEVES**

#### SUSPENSION SLEEVES

Airtight seams hold prosthesis secure

- 1a. K50 1/8" 1-part suspension sleeve w/ flexion knee, 2 sides nylon
- 1b. K51 1/8" 1-part suspension sleeve w/ flexion knee, 1 side neoprene 2. K52 - 1/8" 2-part suspension sleeve
- w/ flexion knee & top strap 3. K53 - 1/8" 3-part suspension sleeve with nylon middle
- 4. K54 1/8" 3-part suspension sleeve w/ flexion knee
- 5. K55 1/8" 3-part suspension sleeve with lycra middle
- 6. K7 1/8" 1-part suspension sleeve
- 7. K77 3/16" Martin suspension sleeve w/ proximal front closure and straps

\*All suspension sleeves available tan, golden tan, black and brown



Measure circumference at 5 above the knee



#### K4-U 3/16" PATELLAR **KNEE STABILIZER WITH UNIVERSAL FELT BUTTRESS**

#### Features:

3/16" nylon 2-sides neoprene Patellar opening for positioning and comfort Universal felt buttress

Upper & lower circumferential straps

Medial and lateral spiral stays



#### **K2-U PADDED HINGED KNEE**

#### Features:

3/16" nylon 2-sides neoprene Patellar opening for positioning and comfort Universal felt buttress Upper & lower circumferential straps Covered multi-position hinges



#### **K8-U 1/8" PATELLAR KNEE** STABILIZER WITH **UNIVERSAL FELT BUTTRESS**

#### Features:

straps

1/8" nylon 2-sides neoprene Patellar opening for positioning and comfort Universal felt buttress Upper & lower circumferential

Medial and lateral spiral stays



#### K32 13" HIGH TECH **KNEE BRACE W/ ROM HINGES**

#### Features:

Boot pulls

3/16" nylon 2-sides neoprene Patellar opening for positioning and comfort Universal felt buttress

Upper & lower circumferential

Polycentric high tech, ROM hinges w/ easy set flexion and extension stops allow for full range of motion control Hinge arms made of aircraft aluminum Boot pulls





#### **HINGED KNEE SUPPORTS**



K34 "SUPERLITE™" KNEE BRACE

Features:

1/8" nylon 2-sides neoprene Patellar opening for positioning and comfort

Upper & lower circumferential straps Polycentric aluminum, low-profile hinges Boot pulls

Large size weighs 8.6 oz



#### K65 17" KNEE MATE™ WITH **ROM HINGES**

Indications:

**Arthritis** 

Post-operative management Anterior and posterior cruciate instability

Medial and lateral collateral instability

Features:

3/16" nylon 2-sides neoprene Patellar opening for positioning and comfort

Popliteal opening

Two upper & two lower circumferential

Polycentric high tech hinges ROM w/ easy set flexion and extension stops allow for full range of motion control

Hinge arms made of aircraft aluminum



## K56 17" HIGH TECH KNEE **BRACE WITH ROM HINGES**

Features:

3/16" nylon 2-sides neoprene Patellar opening for positioning and comfort

Universal felt buttress

Popliteal opening Two upper & two lower circumferential

straps Polycentric high tech, ROM hinges w/

for full range of motion control Hinge arms made of aircraft aluminum Boot pulls



#### **K64 KNEE MATE™**

Indications: **Arthritis** 

Post-operative management

Anterior and posterior cruciate instability Medial and lateral collateral instability

Features:

3/16" nylon 2-sides neoprene Patellar opening for positioning and

Upper & lower circumferential straps w/ finger loops and pull tabs Adjustable elastic segment to prevent

tourniquet effect in popliteal area Large, comfortable popliteal opening Covered, stainless steel, light-duty hinges w/ hyperextension stop

Special cordura stress covers over center, proximal and distal hinge for reinforcement



#### **Product Variation:**

K64-H w/ covered multi-position hinges K64-HT w/ high tech, ROM hinges K64-LP w/ low profile hinges K64-S w/ medial and lateral spiral stays



#### K67 "THE HYBRID™" **KNEE BRACE**

Features:

3/16" nylon 2-sides neoprene

Patellar opening for positioning and comfort Anterior wrap around closure on top, closed bottom around calf area - better fit for the cone-shaped leg

Upper & lower circumferential straps w/ posterior adjustable elastic segment Open popliteal

Adjustable and covered stainless steel hinges w/ hyperextension stop Boot pulls

Fits right or left knee

#### **Product Variation:**

K67-H w/ covered multi-position hinges K67-HT w/ high tech, ROM hinges K67-S w/ medial and lateral spiral stays K68 - 17" Hybrid Knee Support K68-HT w/ high tech, ROM hinges

U.S. Patent 7217249



USA

#### **K57 SWEDISH KNEE BRACE**

#### Features:

1/8" nylon 2-sides neoprene Patellar opening for positioning and comfort

Universal neoprene crescent Upper & lower circumferential straps

Additional straps above and below patella for support

Covered multi-position hinges

Patent Pending

#### **WRIST SUPPORTS**



#### **W56 PULL ON THUMB** AND WRIST SUPPORT

Features:

1/8" nylon 2-sides neoprene Specify right or left hand



#### W57 THUMB AND WRIST SUPPORT

Features:

1/8" nylon 2-sides neoprene Hook and loop closures Specify right or left hand

## **ELBOW SUPPORTS**

#### **E1 ELBOW SLEEVE**

Features:

protection

1/8" nylon 2-sides neoprene 10" in length Provides warmth, compression and

**Product Variation:** 

E8 w/ covered shock absorbing pad



# E7 HYPEREXTENSION ELBOW

Features:

3/16" nylon 2-sides neoprene Two loop and lock criss-cross straps to help prevent hyperextension



## E3 UNIVERSAL TENNIS ELBOW STRAP

Features:

1/8" nylon 2-sides neoprene Universal size 2" circumferential, pressureadjusting strap



#### **E4 TENNIS ELBOW STRAP** W/ FELT PAD

Features:

1/8" nylon 2-sides neoprene Covered 1/4" felt pad Circumferential loop and lock strap

w/ elastic segment



#### **E9 HINGED ELBOW** Features:

1/8" nylon 2-sides neoprene Covered multi-position hinges Upper and lower circumferential straps



#### **E12 HYPEREXTENSION** HINGED ELBOW

Features:

1/8" nylon 2-sides neoprene Covered, stainless steel hinges w/ hyperextension stop Two loop and lock criss-cross straps to help prevent hyperextension

**E15 HYPEREXTENSION** 



#### W/ VELFOAM PAD Features:

1/8" nylon 2-sides neoprene Covered velfoam pad Circumferential loop and lock strap w/ elastic segment



#### **POLYCENTRIC** HINGED ELBOW W/ "E-Z-E" BICEP CLOSURE

Features:

1/8" nylon 2-sides neoprene Covered polycentric hinge w/ hyperextension stops Hinge has aircraft aluminum arms

and stainless steel body "E-Z-E" bicep closure and lock w/ pre-flexion design

One continuous bottom strap w/ criss-cross lock for desired angle

U.S. Patent 7217249







**E6 TENNIS ELBOW STRAP** W/ GEL PAD

Features:

1/8" nylon 2-sides neoprene Covered gel pad Circumferential loop and lock strap w/ elastic segment





#### **WRIST SUPPORTS**



#### W59 VELPLUSH™ UNIVERSAL BOOMERANG WRIST WRAP SUPPORT

#### Features:

1/8" VeLPlush™ neoprene Hook and loop closure Fits right or left hand Universal size



#### Features:

**SUPPORT** 

1/8" nylon 2-sides neoprene
Hook and loop closures
Circumferential strap
Specify right or left hand
Removable splint for washing
6" in length

**W1 ACTION WRIST** 

#### **Product Variation:**

W2 - 8" in length



#### W60 VELPLUSH™ UNIVERSAL SIZE WRIST WRAP SUPPORT

#### Features:

1/8" VeLPlush™ neoprene
Hook and loop closure
Specify right or left hand
Universal size
Removable splint for washing
Circumferential strap to help limit
motion
6" in length

**UNIVERSAL SIZE WRIST** 

W68 VELPLUSH™

1/8" VeLPlush<sup>TM</sup> neoprene

Hook and loop closure Specify right or left hand

SUPPORT

Universal size

Features:



# W20 UNIVERSAL UBL WRISTLET

#### Features:

1/8" UBL 1-side, nylon 1-side neoprene Hook and loop closures Adjustable thumb strap Circumferential strap Specify right or left hand Removable splint for washing 6" in length

#### **Product Variation:**

W28 - 8" in length



## W31 WRIST WRAP

#### Features:

1/8" nylon 2-sides neoprene Hook and loop closure



#### **W12 WRIST SUPPORT**

Removable splint for washing

Circumferential strap to help limit

#### Features:

motion

8" in length

1/8" nylon 2-sides neoprene
Hook and loop closures
Adjustable thumb strap
Specify right or left hand
Removable splint for washing
6" in length



#### W47 WRIST / THUMB SUPPORT

#### Features:

6" in length

1/8" nylon 2-sides neoprene
Hook and loop closures
Abducted, adjustable thumb strap
Circumferential strap
Specify right or left hand
Removable splint for washing
6" in length



#### W18 WRIST SUPPORT W/ CIRUMFERENTIAL COMPRESSION STRAP

#### Features:

1/8" nylon 2-sides neoprene Hook and loop closures Adjustable thumb strap Circumferential strap Specify right or left hand Removable splint for washing 6" in length



#### **Product Variation:**

W13 - 8" in length



#### Proudly Made In The USA

#### **HOT/COLD THERAPY & POST OP**

# K35 HOT/COLD THERAPY K27 ARTHROSCOPI

#### Features:

**KNEE WRAP** 

1/4" Velfoam
Removable mesh pocket for
heat/cold
Wrap around with 3 hook closures

Universal size

#### **Product Variation:**

K36 - with col/hot gel pad insert K37- cold/hot insert pad only for K35

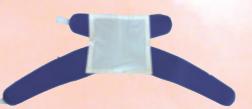


# **K27 ARTHROSCOPIC WRAP AROUND KNEE**

#### Features:

1/4" Velfoam
Patellar opening for positioning and comfort

1/4" Velfoam knee pad sewn in Wrap around with 3 hook closures Universal size



# S8 HOT/COLD THERAPY SHOULDER WRAP

#### Features:

1/4" Velfoam
Removable mesh pocket for heat/cold
Wrap around with 2 hook closures
Universal size

#### **Product Variation:**

S9 - with hot/cold gel pad insert S10- cold/hot pad only for S8

## **HINGES**

#### **STAYS AND HINGES**

- 1. Spiral stay w/ dipped caps
- 2. Polycentric, stainless steel hinge w/ hyperextension stop
- 3. Multi-position hinge w/ 0°, 15°, 30°, 45° extension stops
- 4. Polycentric aluminum hinge w/ hyperextension stop\*
- **5.** Polycentric flip-top, high-tech hinge w/ easy set flexion and extension stops w/ aircraft aluminum arms \*
- 6. Polycentric, low-profile hinge w/ hyperextension stop at 5°
- Polycentric, light-duty hinge w/ stainless steel body and aircraft aluminum arms \*
- \* Also available on our 17" braces



1 2

2

3

4

6

6 7

Proudly Made
In The
USA

#### **KOOLFLEXTM**

#### THE ALTERNATIVE TO NEOPRENE







3-DIMENSIONAL KNIT SPACER FABRIC

Koolflex<sup>TM</sup> is a light, cool and comfortable product constructed of a poly-nylon blend core body with a poly-spandex blend outer cover, which enhances air flow. This light weight, open cell structure allows air to pass easily through the material. With Koolflex's<sup>TM</sup> unique knitting construction, perspiration is wicked from the side next to the body to the outside layer of the fabric where it is evaporated, thus retarding bacterial growth. There are no known dermatological problems associated with this material, as there is no crude oil latex used in the manufacturing of Koolflex<sup>TM</sup>. This material also has adequate stretch and memory for a better fit.

New Options Sports adds even more quality to this material by finishing the products using an elastic bias tape border around the outer edges, which prevents the material from fraying, but does not compromise the stretch and memory of the material. Koolflex<sup>TM</sup> is not a replacement for neoprene. Neoprene will give more compression and warmth because of cell structure. Koolflex<sup>TM</sup> is a great alternative to neoprene for people who have to wear supports for long periods of time, or that have heat or allergy

Koolflex<sup>TM</sup> is a great alternative to neoprene for people who have to wear supports for long periods of time, or that have heat or allergy

New Options Sports manufactures many of its neoprene products with Koolflex™ material, right here in the United States. See the list below.



#### KC64 KNEE MATE™

#### Indications:

Arthritis

Post-operative management

Anterior and posterior cruciate instability Medial and lateral collateral instability

Features:

1/8" Koolflex<sup>TM</sup>

Patellar opening for positioning and comfort

Upper & lower circumferential straps w/ finger loops and pull tabs

Adjustable elastic segment to prevent tourniquet effect in popliteal area

Large, comfortable popliteal opening

Covered, stainless steel, light-duty hinges w/ hyperextension stop Special cordura stress covers over center, proximal and distal hinge for reinforcement



KC64-H w/ covered multi-position hinges

KC64-HT w/ high tech hinges

KC64-LP w/ low profile hinges

KC64-S w/ medial and lateral spiral stavs



In The

USA

#### KC67 THE HYBRID™ **KNEE BRACE**

#### Features:

1/8" Koolflex<sup>TM</sup>

Patellar opening for positioning and comfort

Anterior wrap around closure on top, closed bottom around

calf area - better fit for the cone-shaped leg

Upper & lower circumferential straps

Open popliteal

Adjustable and covered, stainless steel light-duty hinges

Boot pulls

Fits right or left knee

U.S. Patent 7217249

#### **Product Variation:**

KC67-H w/ covered multi-position hinges KC67-HT w/ high tech hinges

KC67-S w/ medial and lateral spiral stays KC68-17" hybrid knee brace



#### WC1 6" ACTION WRIST SUPPORT

#### Features:

1/8" Koolflex<sup>TM</sup> Circumferential strap Hook and loop closure Removable splint for

washing Specify right or left

# EC16 CUBITAL TUNNEL SUPPORT

Features: 1/8" Koolflex™

Inner sleeve for easy application

Hook and loop closure Removable stays for washing

#### PRODUCT LIST

**EC16** KC42 KC13-D **KC56** KC14-D **KC57** KC15 **KC64** 

**KC18 KC65 KC25 KC67** KC2-U **KC72** 

**KC32** LC2 LC9 **KC34** 

WC1 **KC44** 

**WC32** KC4-F **WC33** KC4-U

### **ANKLE SUPPORTS**

#### **A1 COOPER ANKLE** SUPPORT Features:

1/16"perforated nylon 2-sides neoprene Hook and loop strap closures

Top strap stabilizer



#### **A2 ZIPPER ANKLE SUPPORT**

#### Features:

1/8" nylon 2-sides neoprene Zipper closure



#### **A7 ANKLE SUPPORT**

#### Features:

1/8" nylon 2-sides neoprene

Posterior 2" hook and loop closures Heel cut out for added comfort



#### Plantar Fascitis - invert neoprene product and place pad appropriately between heel

Features: 1/8" nylon 2-sides neoprene Hook and loop ankle closure Removable 1/4" PPT horseshoe

A30 WOOTEN-UHL (5-IN-1) **FOOT AND ANKLE ORTHOSIS** 

Designed to help relieve heel pain, the

Achilles Tendon - place pad in superior

Haglund's Disease - for pump bump

deformity, place pad in inferior position

calcaneus, place pad in inferior position

Heel Spur - invert neoprene product and

place pad beneath heel w/ horseshoe pad

Sever's Disease - traction epiphysitis of the

orthotic device applies counterforce

pressure on the Achilles Tendon

Indications:

position

and arch

U.S. Patent # 4841957

open towards toe

#### **A50 COOPER II ANKLE SUPPORT**

#### Indications:

Lateral and medial instability Protective support

Long-term management Post-operative management

Helps resist inversion and eversion Allows for full dorsal and plantar flexion

#### Features:

1/16" perforated nylon 2-sides neoprene Fits right or left ankle and easily into any shoe Hook and loop closures

Medial and lateral stabilization straps

Two stabilizing top straps

U-shaped 15" spiral stay prevents migration

U. S. Patent # 505062







