

P R O D U C T C A T A L O G



HELY & WEBER

Physician Inspired. Passionately Designed.

John Hely and **Jim Weber** have over 70 years combined experience in the orthopedic and sports medicine industry. John and Jim started their successful partnership in 1992 with their main goal, "To Develop, Manufacture, and Distribute quality braces". The company evolved from a local Southern California distribution company to an international manufacturing and distribution corporation.

Our company philosophy is to satisfy the product needs of our customers with high quality, exclusive, value-oriented products. Our desire is to be adaptable to the ever-changing needs of the medical community; seeking out unique designs to satisfy our customers' needs. Our employees are committed to our quality and customer satisfaction goals.

All of our products are put through rigorous testing before they are released to the market place. When you purchase our products you will find an energy and commitment at Hely & Weber that matches your passion for patient care.

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Mission

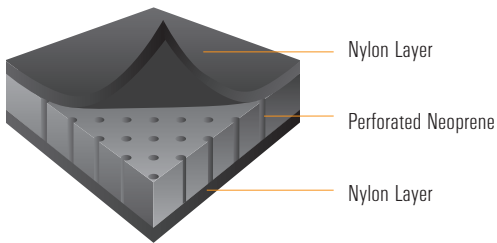
$$Q + C + D + F^2 = S^{\text{TM}}$$

Quality + Comfort + Durability + Fit + Function = Satisfaction

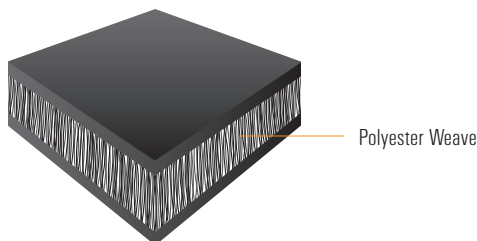
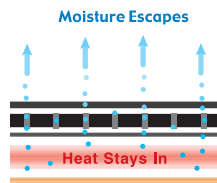
OUR MISSION

"We develop and sell high quality innovative supports and braces. Our commitment to quality, comfort, durability, fit and function sets industry standards, ensuring total customer satisfaction and confidence in our products. All of our company resources are directed, focused and linked to this purpose."

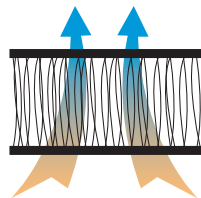
Special Fabric/Materials



Kuhl™



NoSwet®



KUHL® NEOPRENE

- Perforated neoprene laminated to a nylon layer and/or a brush nylon layer
- The perforations allow moisture to escape allowing the skin to stay dry, while keeping in body heat.



NOSWET® Fabric

- Neoprene Free
- Breathable for Greater Comfort
- 20% Lighter Weight
- Durability Comparable to Neoprene
- Lateral Stretch Offers the Comparable Compression
- Soft to the touch
- The polyester monofilament provides compression and durability, yet is much more comfortable in warmer weather!

Universal Sizing



Look for the "Universal" symbol throughout this catalog. It represents our many products with universal fitting capabilities. Hely & Weber designs products with a universal application wherever possible for ease of ordering and to help reduce your inventory.

Ordering Information

Ordering Policy:

Hely & Weber accepts orders from practitioners, medical professionals and their staff.

To Place an Order:

Phone: National: (800) 654-3241 or (800) 221-5465

Fax: (800) 559-5975 - faxable order form available upon request

E-mail: order@hely-weber.com

Mailing Address:

Hely & Weber, P.O. Box 832, Santa Paula, CA 93061-0832

International: (805) 525-4244 or Fax: (805) 933-2348



US Patents
6,893,410; 6,960,176



450



452



One pull design makes application simple

TITAN™ WRIST - LACING ORTHOSIS



- Constructed of soft, comfortable orthopedic felt laminated to brush nylon exterior
- Universal right and left sizes will limit inventory needs
- Adjustable pull and lacing system handles a wide range of wrist sizes
- Both palmar & dorsal stays are malleable for customization and removable for "step-down" rehabilitation
- Stockinette tongue eases application
- Anatomically designed for a better fit

Order No.	Description / Options
450	Titan™ Wrist
452	Titan™ Wrist & Forearm
Specify Right or Left	

TITAN™ WRIST SIZING:

Wrist Circumference 4.5" to 9.5" (11.4cm to 24.1cm)



Dorsal stay pod can be moved proximal or distal for desired level of dorsiflexion restriction



TINY TITAN™ WRIST

- Constructed of soft, comfortable orthopedic felt laminated to brush nylon exterior
- Anatomically contoured palmar stay is malleable for customization and removable for "step-down" rehabilitation
- Stockinette tongue eases application
- Anatomically designed for a better fit

Order No.	Description / Options
450-TINY	Tiny Titan™ Wrist
Specify Right or Left	

TINY TITAN™ WRIST SIZING:

Wrist Circumference 3.5" to 5" (8.9cm to 12.7cm)





SUEDE LACING WRIST ORTHOSIS

- Constructed of perforated black suede laminated to moisture moving poly-felt
- Contoured design provides a secure fit and allows full finger and thumb function
- Lacing design provides for easy secure closures
- Stockinette tongue eases application
- Anatomically designed for a better fit
- Aluminum palmar and dorsal stays are malleable and removable

Order No. Description / Options
434 Lacing Wrist Orthosis
444 Lacing Wrist & Forearm
Specify Right or Left

SUEDE LACING WRIST SIZING: Wrist Circumference
XS(Not available in 444): 4.5" - 5.5" (11.4cm - 14.0cm)
Sm: 5.0" - 6.5" (12.7cm - 16.5cm)
Med: 6.0" - 7.5" (15.2cm - 19.1cm)
Lg: 7.0" - 8.5" (17.8cm - 21.6cm)
XL: 8.0" - 9.5" (20.3cm - 24.1cm)



UNIVERSAL WRIST ORTHOSIS



- Constructed of comfortable orthopedic felt laminated to a brushed nylon exterior
- Palmar and dorsal malleable aluminum stays may be molded for a custom fit or removed for stepdown
- Universal right and left sizes will limit inventory needs
- Elastic carpal strap provides support & comfort

Order No. Description / Options
438 Universal Wrist Orthosis
439 Universal Wrist & Forearm
Specify Right or Left

UNIVERSAL WRIST SIZING:
 Wrist Circumference 4.5" to 9.5" (11.4cm to 24.1cm)

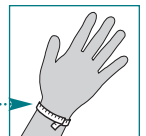


PHOMFIT™ WRIST ORTHOSIS

- Comfortable foam and nylon tricot lining, laminated to a sturdy black polyester outer fabric provides comfort and durability
- Removable aluminum palmar stay is malleable
- Stockinette tongue and dorsal hook & loop closures offer simple application
- No exposed lateral hook

Order No. Description / Options
436 Phomfit™ Wrist Orthosis - Short
437 Phomfit™ Wrist Orthosis - Long
Specify Right or Left

PHOMFIT™ WRIST SIZING: Wrist Circumference
XS: 4.5" - 5.5" (11.4cm - 14.0cm)
Sm: 5.0" - 6.5" (12.7cm - 16.5cm)
Med: 6.0" - 7.5" (15.2cm - 19.1cm)
Lg: 7.0" - 8.5" (17.8cm - 21.6cm)
XL: 8.0" - 9.5" (20.3cm - 24.1cm)





US Patent 6,960,176



UNO WHO® - WRIST HAND ORTHOSIS



- Stay pod is movable for custom sizing and malleable for a custom fit
- Stockinette tongue and dorsal loop & lock closures offer simple application
- Constructed of polyester outer shell with a tricot covered foam lining for comfort and durability

Order No. Description / Options
428 UNO Wrist Hand Orthosis®
Specify Right or Left

Movable stay pod



UNO WHO® WRIST SIZING:
 Wrist Circumference 4.5" to 9.5" (11.4cm to 24.1cm)



US Patent 6,142,966

5819

5818

MODABBER™ WRIST ORTHOSIS



- Patented patient assist single strap application
- Kuhl™ perforated neoprene construction provides comfortable compression
- 4 way stretch of neoprene ensures brace conforms to contour of hand
- Aluminum palmar stay is removable and malleable for a custom fit
- Universal sizing reduces inventory needs

Order No. Description / Options
5818 Kuhl™ Modabber™ Wrist - Long
5819 Kuhl™ Modabber™ Wrist - Short
5818-PED Kuhl™ Modabber™ Wrist - Long Pediatric
5819-PED Kuhl™ Modabber™ Wrist - Short Pediatric
Specify Right or Left



M. Ramin Modabber, M.D.

MODABBER™ WRIST SIZING:
 Wrist circumference
Pediatric 4.0" - 6.0" (10.2cm - 15.2cm)
Standard 4.5" - 9.5" (11.4cm - 24.1cm)

Developed in collaboration with Dr. Modabber who is a member of the Santa Monica Orthopaedic and Sports Medicine Group as their Hand & Upper Extremity Specialist and is affiliated with Saint John's Health Center in Santa Monica, California.

US Patent 6,142,966



GEL WRIST WRAP

US Patent 6,142,966



- Kuhl™ perforated neoprene construction provides comfortable compression
- Gel pad cushions and protects the wrist from shock and vibration
- Gel visco-elastic properties move in a "fluid-like" manner with the skin
- Patented patient assist strap makes one-handed application easy
- Ideal for reducing scarring and increasing range of motion following Carpal Tunnel Surgery
- Universal sizing reduces inventory

Order No. Description / Options
3846 Gel Wrist Wrap (Gel included)
GEL Gel Pad Insert
Specify Right or Left

GEL WRIST SIZING:
 Wrist Circumference 4.5" to 9.5" (11.4cm to 24.1cm)



Physician Inspired. Passionately Designed.



US Patents:
6,893,410; 6,960,176
7,033,331; 7,056,298



455



459

TITAN™ THUMB ORTHOSIS



- Constructed of soft, comfortable orthopedic felt laminated to brush nylon exterior
- Adjustable lacing pull easily fits a wide range of wrist sizes
- Oblique thumb stay is malleable to allow for desired thumb position and rigid enough for excellent thumb stability
- Provides abduction control, angle adjustability, and easy reapplication
- Movable stay pod makes this brace universal and reduces inventory
- Stockinette tongue and dorsal loop & lock closures offer simple application

Order No.	Description / Options
455	Titan™ Thumb Orthosis
459	Long Titan™ Thumb Orthosis

Specify Right or Left

The oblique thumb stay can be bent to allow desired thumb positioning



TITAN™ THUMB SIZING:
Wrist Circumference 4.5" to 9.5"
(11.4cm to 24.1cm)



US Patent 6,960,176



UNO WHT® - WRIST HAND THUMB



- Movable stay pod makes this brace universal and reduces inventory
- Stockinette tongue and dorsal loop & lock closures offer simple application
- Useful in treatment of de Quervain's tendinitis, Gamekeeper injuries, Scaphoid/Navicular injuries, and is used for early cast removal
- Constructed of polyester outer shell with a tricot covered foam lining for comfort and durability

Order No.	Description / Options
429	UNO Wrist Hand Thumb™ Orthosis

Specify Right or Left

Removable, malleable, anatomically contoured Aluminum Palmar Stay

UNO WHT® WRIST SIZING:
Wrist Circumference 4.5" to 9.5"
(11.4cm to 24.1cm)



Movable Stay Pod adjusts for sizing and acts as an anchor for the hook & loop straps



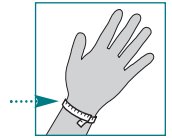
PHOMFIT™ WRIST HAND THUMB ORTHOSIS

- Aluminum removable palmar stay allows for custom fit and adjustment
- Stockinette tongue and dorsal hook & loop closures offer simple application
- Radial thumb stay is malleable
- Useful in treatment of de Quervain's Tendinitis, Gamekeeper Injuries, Scaphoid/Navicular Injuries, and is used for early cast removal
- Constructed of polyester outer shell with a tricot covered foam lining for comfort and durability

Order No. Description / Options
447 Phomfit™ Wrist Hand Thumb Orthosis
Specify Right or Left

PHOMFIT™ WHT SIZING:

	Wrist Circumference
XS:	4.5" - 5.5" (11.4cm - 14.0cm)
Sm:	5.0" - 6.5" (12.7cm - 16.5cm)
Med:	6.0" - 7.5" (15.2cm - 19.1cm)
Lg:	7.0" - 8.5" (17.8cm - 21.6cm)
XL:	8.0" - 9.5" (20.3cm - 24.1cm)



NEOPRENE THUMB ORTHOSIS



- Universal size - one size fits all
- Neoprene construction provides an excellent fit of the hand and thumb
- Elasticized straps for comfortable compression
- Supports the MP and CMC joints while allowing full finger motion
- An excellent resting splint for thumb tendonitis and de Quervain's Tendinitis

Order No. Description / Options
3813 Neoprene Thumb Orthosis

NEOPRENE THUMB SIZING:

Wrist Circumference 4.5" to 9.5" (11.4cm to 24.1cm)
 Thumb Hole Sizing 2.5" to 3.375" (6.4cm to 8.6cm)



TRIMABLE™ THUMB ORTHOSIS



US Patent 6,142,966

- 1/8" (3mm) Nylon covered neoprene provides heat and compression
- Melco taping in thumb section for trimming
- Wrap around design with built in assist strap for easy application
- Fits both the right and left hand

Order No. Description / Options
3810 Trimable™ Thumb Orthosis



TRIMABLE™ THUMB SIZING:

Wrist Circumference 4.5" to 9.5" (11.4cm to 24.1cm)



US Patent 6,142,966



Elasticized patient assist strap makes one handed application easy

MODABBER™ THUMB ORTHOSIS

- Constructed of Kuhl™ perforated neoprene for cool, comfortable compression
- Brace fits left or right hand to reduce inventory
- Aluminum stay and steel spiral stay are interchangeable and removable
- Ideal for treating Basal Joint Arthritis, Throttle Thumb, and Thumb Tendonitis

Order No. Description / Options
5803 Kuhl™ Modabber™ Thumb Orthosis

MODABBER™ THUMB SIZING:

	Thumb Hole Sizing	Wrist Circ.
XS:	2.125" - 2.375" (5.4 - 7.0cm)	4.5" - 5.5" (11.4cm - 14.0cm)
Standard:	2.5" - 3" (6.4 - 7.6cm)	5.0" - 9.5" (12.7cm - 24.1cm)
XL:	3.125" - 3.625" (7.9 - 9.2cm)	5.0" - 9.5" (12.7cm - 24.1cm)



Pocket flap makes it possible to interchange and remove stays



M. Ramin Modabber, M.D.

Developed in collaboration with Dr. Modabber who is a member of the Santa Monica Orthopaedic and Sports Medicine Group as their Hand & Upper Extremity Specialist and is affiliated with Saint John's Health Center in Santa Monica, California.



Taping above stay allows trimming for freedom of the IP joint



Stays are stackable, removable, and interchangeable



SANTA BARBARA THUMB SPLINT

- Constructed of Kuhl™ perforated neoprene for cool, comfortable compression
- Radial, palmar, and dorsal stay pockets contain a malleable aluminum stay and a spiral stay, which can be mixed and matched for desired support
- Ideal for treating Gamekeeper's/Skier's Thumb, Basal Joint Arthritis, and Thumb Tendonitis
- Wrap around design for one-handed application
- Fits both the right and left hand

Order No. Description / Options
3842 Santa Barbara Thumb Splint

SANTA BARBARA THUMB SIZING: Z

Wrist Circumference 4.5" to 9.5" (11.4cm to 24.1cm)
 Thumb Hole Sizing 2.5" to 3.375" (6.4cm to 8.6cm)



Michael Behrman, M.D.

Developed in collaboration with Michael Behrman, M.D. of Associated Hand Surgeons, Santa Barbara, CA. Dr. Behrman is a fellow of the American Academy of Orthopedic Surgeons and member of the American Society of Surgery of the Hand.