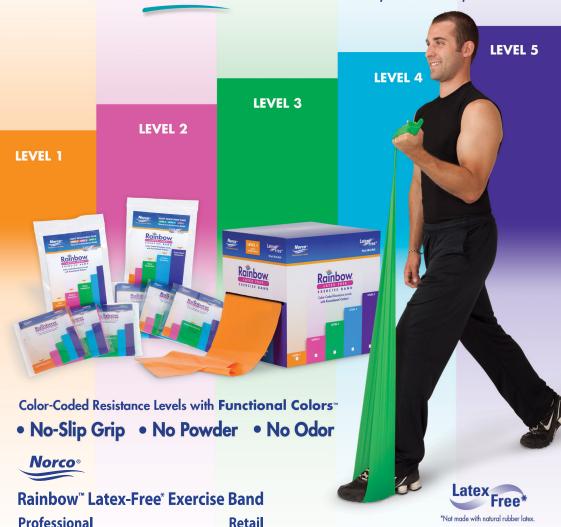




### A premium Latex Free\* Exercise Band without a premium price!



### 50 yd Box

One 50 yd (45 m) roll

NC95401-50 Level 1 - Light Orange Level 2 - Medium NC95402-50 Pink NC95403-50 Level 3 - Heavy Green NC95404-50 Level 4 - Extra Heavy Blue NC95405-50 Level 5 - Super Heavy **Purple** 

### Retail

Multipacks - Three 5 ft (1.5 m) lengths of band per pack

NC95410 Light Resistance Pack Orange, Pink, Green Levels 1, 2 and 3 Heavy Resistance Pack Green, Blue, Purple NC95411 Levels 3, 4 and 5

Complete Multipack - Five 5 ft (1.5 m) lengths of band per pack

Orange, Pink, Green, Blue, Purple Levels 1, 2, 3, 4 and 5



## **LEVELS**

Manufactured using one of the most rigorous cleansing processes in the industry.

### LEVELS™ EXERCISE BAND



Number-coded, clearly marked resistance levels for easier identification.

 100% natural latex band without the negative aspects associated with other latex bands.

 Bands consistently test below detection levels for allergens, resulting in a smooth and clean band.

 Resistance levels are printed at 2' (.61 m) intervals for easy identification and cutting.

• Rolls measure 50 yards (45 m).

Dispenser Box contains (30) individually wrapped
 5 ft. (1.5 m) bands.

 Also available in Light and Heavy Resistance Multipacks.



### 50 yard Roll (45 m)

NC91220-50	Level 0	White	NC91220-30	Level 0	White
NC91221-50	Level 1	Light Blue	NC91221-30	Level 1	Light Blue
NC91222-50	Level 2	Turquoise	NC91222-30	Level 2	Turquoise
NC91223-50	Level 3	Light Green	NC91223-30	Level 3	Light Green
NC91224-50	Level 4	Dark Blue	NC91224-30	Level 4	Dark Blue
NC91225-50	Level 5	Teal	NC91225-30	Level 5	Teal
NC91226-50	Level 6	Dark Green	NC91226-30	Level 6	Dark Green
NC91227-50	Level 7	Gray	NC91227-30	Level 7	Gray

### Multipacks - Three 6 ft (1.8 m) lengths of band per pack

NC91229 Light Resistance Pack Levels 1, 2, 3 NC91230 Heavy Resistance Pack Levels 3, 4, 5 **Soft Orange** 

NC98200-03

NC98200-04

NC98200-16

NC98210-03

NC98210-04 NC98210-16

NC98210-80

**Medium-Soft Pink** 

NC98210-02 2 oz. (57 g)

2 oz. (57 g)

1 **l**b. (454g)

3 oz. (85 g)

4 oz. (113g)

1 lb. (454 g)

5 lbs. (2.3 kg)

3 oz. (85 g)

# NEW COLORS GREAT QUALITY

SAFETY-SEALED CONTAINERS





### Promote hand-muscle strength and increase endurance.

- Exercising with Rainbow<sup>™</sup> Exercise Putty helps promote increased range of motion, finger-flexion and tendon-gliding.
- Rainbow<sup>™</sup> color-coded system associates resistance levels with color.
- The smaller portion cups are perfect for most small and medium sized hands.



- · Composed of silicon rubber.
- \* Not made with natural rubber latex.

### Latex Free\*

# Medium Green NC98220-02 2 oz. (57 g) NC98220-03 3 oz. (85 g) NC98220-04 4 oz. (113 g) NC98220-16 1 lb. (454 g)

NC98220-80 5 lbs. (2.3 kg)

Medium-Firm	Blue
NC98230-02	2 oz. (57g)
NC98230-03	3 oz. (85g)
NC98230-04	4 oz. (113g)
NC98230-16	1 lb. (454g)
NC98230-80	5 lbs. (2.3 kg)

Firm Purple	
NC98240-02	2 oz. (57 g)
NC98240-03	3 oz. (85 g)
NC98240-04	4 oz. (113 g)
NC98240-16	1 <b>l</b> b. (454g)
NC98240-80	5 lbs. (2.3 kg)

Note: The 3 oz. (90 cc of volume) is our most popular size Rainbow™ Exercise Putty and an ideal amount for large or small hands.

### **Putty Containers**

- · Additional empty containers for exercise putties.
- Cups can hold up to 5 oz. (141 g) of putty.
- Sold in a pack of 10 cups.

NC51025 Putty Containers (Pack of 10)





# **Exercise Putty**

Our premium, best selling putty.













- Use to provide a graded strengthening program for individual fingers or entire hand.
- Helps promote increased range of motion, strengthening and tendon gliding.
- Consistent density gradations allow easy prediction of putty resistance levels.
- Any and all colors of Norco®
   Exercise Putty can be blended, resulting in beautiful, almost endless arrays of aqua-marine colors and varied resistances.
- Smaller portion cups are perfect for most small and medium sized hands.
- Composed of silicon rubber.

Not made with natural rubber latex.

### Super-Soft (White)

NC52310-02	2 oz. (57 g)
NC52310-03	3 oz. (85 g)
NC52310-04	4 oz. (113 g)
NC52310-16	1 lb. (454 g)
NC52310-80	5 lb. (2.3 kg)

#### Extra-Soft (Light Blue)

NC52320-02	2 oz. (57 g)
NC52320-03	3 oz. (85 g)
NC52320-04	4 oz. (113 g)
NC52320-16	1 lb. (454 g)
NC52320-80	5 lb. (2.3 kg)

### Soft (Turquoise)

NC52330-02	2 oz. (57 g)
NC52330-03	3 oz. (85 g)
NC52330-04	4 oz. (113 g)
NC52330-16	1 lb. (454 g)
NC52330-80	5 lb. (2.3 kg
11032330 00	3 ID. (2.5 Kg

#### Medium-Soft (Light Green)

NC52340-02	2 oz. (57 g)
NC52340-03	3 oz. (85 g)
NC52340-04	4 oz. (113 g)
NC52340-16	1 lb. (454 g)
NC52340-80	5 lb. (2.3 kg

### Medium (Dark Blue)

NC52350-02	2 oz. (57 g)
NC52350-03	3 oz. (85 g)
NC52350-04	4 oz. (113 g)
NC52350-16	1 lb. (454 g)
NC52350-80	5 lb (2 3 kg

#### Medium-Firm (Teal)

NC52360-02	2 oz. (57 g)
NC52360-03	3 oz. (85 g)
NC52360-04	4 oz. (113 g)
NC52360-16	1 lb. (454 g)
NC52360-80	5 lb. (2.3 kg)

### Firm Dark (Green)

NC52370-02	2 oz. (57 g)
NC52370-03	3 oz. (85 g)
NC52370-04	4 oz. (113 g)
NC52370-16	1 lb. (454 g)
NC52370-80	5 lb. (2.3 kg)

#### Extra-Firm (Gray)

NC52380-03	3 oz. (85 g)
NC52380-04	4 oz. (113 g)
NC52380-80	5 lb. (2.3 kg

Note: The 3 oz. (90 cc of volume) is our most popular size
Norco® Exercise Putty and an ideal amount for large or small hands.





### Improve hand strength and finger dexterity.



### Rainbow™ FlexGel™ Hand Exerciser Resistance Level Color

NC52099-1	X-Soft	Orange
NC52099-2	Soft	Pink
NC52099-3	Medium	Green
NC52099-4	Firm	Blue
NC52099-5	X-Firm	Purple

LEVEL 1

**LEVEL 2** 

• Ideal for improving grip strength and dexterity of the hands and fingers.

- Helps reduce edema and improve range-of-motion of the fingers.
- For heat therapy use, microwave in 10 second intervals until warm to touch
- For cold therapy, chill in the freezer prior to treatment.
- Five color-coded resistant level options.
- Not made with natural rubber latex.

**LEVEL 5** 

**LEVEL 4** 

**LEVEL 3** 



## **Stretch Strap**



- Designed with ten multi-positioned grip loops for use in deep, gradual stretching of the major muscle groups.
- Ideal for individuals seeking unassisted or assisted stretching exercises to relieve sore or achy muscles.

 Stretch more safely and effectively than is possible unaided.

- Grip loops can be used to set stretch improvement goals.
- Made of non-stretch webbing.
- · Machine washable.
- · Not made with natural rubber latex.



Stretch Strap

 Model
 Color
 Length

 NC84527
 Standard
 Purple
 6' 4" (1.9 m) for people under 6' (1.8 m)

 NC84528
 Long
 Blue
 7' 5" (2.3 m) for people over 6' (1.8 m)



## Norco Lumbar Roll

### Provides comfortable support to help improve posture and relieve lower back pain.

 Adjustable, non-elastic strap allows users to secure the Lumbar Roll to standard chair backs and car seats at the desired height.

 Innovative strapping design allows the Lumbar Roll to maintain position in the hollow of the back, or be repositioned for maximum comfort.

• Made of polyurethane foam with a removable polyester cover that is easy to clean.

 The removable cover includes a zipper quard for easy opening and closing of the zipper.

Available in Standard and Firm densities.

• Rolls measure 11" (28 cm) long with a 5" (13 cm) diameter.

Not made with natural rubber latex.

### Lumbar Roll



SCAN to learn more!

Strap "tunnel" allows the strap to be tightened firmly to maintain correct positioning.



Zipper guard for snag-free zipper use.



# Nite-Nite™ **Neutral Wrist Support**

Provides a comfortable, neutral resting position for the wrist and hand.



- stays cool for comfort while sleeping.
- Padding below wrist and forearm for added comfort.
- Soft polyester lining extends from forearm to the palm.
- Three closures for an adjustable fit.
- Ventilated to assist in releasing heat and moisture.
- Fits both left or right hand.
- One size fits most.
- Not made with natural rubber latex.

Nite-Nite™ Neutral Wrist Support NC12220

**ALL NIGHT COMFORTAND** PROTECTION

> Breathable palm pillow





**Endorsed by** Greg Pitts, OTD, MSOTR/L, CHT



### Our most versatile splinting material.

#### Resistance to Stretch

- · Minimum to moderate resistance to stretch.
- Tolerates minimum to moderate handling during splint molding.
- Handle on a horizontal plane and form splint in a gravityassisted position.
- Gentle, smooth motions yield superior results.

#### Drape

- Moderate drape with only light to moderate pressure.
- Contours are quick to form.

#### Memory

- · Minimum to moderate memory.
- Splints can be modified a few times without thinning.
- Requires less handling and maintains contours while cooling.

### Rigidity

- Molded splints have a moderate rigidity.
- A circumferential splint is flexible enough for easy donning and doffing, yet strong enough for immobilization.

#### Bonding

- The unique **environmentally friendly coating** gives a tacky feel that helps hold the material in place, without thinning or stretching out of control.
- A wet bond will hold but can be pulled apart once cooled.
- Dry heating two surfaces will form a strong bond.
   For a permanent bond, remove coating with an emery cloth and apply dry heat, then press together firmly.
   Solvent not required.



## Perforation Guide • Smooth • Perforated, 1%



### Performance characteristics similar to TailorSplint®

TailorSplint is a registered trademark of Performance Health Holdings, Inc.

#### Surface Finish

- Moderate resistance to fingerprints and resists showing stains.
- Smooth, self-sealing cut edges remain sealed even after reheating.

### **Applications**

- 1/8" Preferred® can be used for almost any splinting application. Use for dynamic and static splinting; for adult and pediatric positioning; and for post-burn and post-surgical care.
- 3/32" Preferred<sup>®</sup> is thin and lightweight, yet strong, and can be used for forearm and hand-based splints.
   Ideal for arthritis splints, post-operative splints, and for pediatric splints when children are able to cooperate.

#### Working Time (1/8")

 Allows three to five minutes of molding time after softening in 160° F (71° C) water.

#### Not made with natural rubber latex.

1/8" (3.2 mm	n) Preferred® Smooth	
NC12790	18" x 24" (45 x 60 cm)	Case (4)
NC12790-1	18" x 24" (45 x 60 cm)	Sheet (1)
NC12791	24" x 36" (60 x 90 cm)	Case (2)
1/8" (3.2 mm	n) Preferred® Perforated	1%
NC12793	18" x 24" (45 x 60 cm)	Case (4)
NC12793-1	18" x 24" (45 x 60 cm)	Sheet (1)
NC12792	24" x 36" (60 x 90 cm)	Case (2)
3/32" (2.4 m	m) Preferred® Smooth	
NC12983	18" x 24" (45 x 60 cm)	Case (4)
NC12983-1	18" x 24" (45 x 60 cm)	Sheet (1)
3/32" (2.4 m	m) Preferred® Perforate	d 1%
NC12984	18" x 24" (45 x 60 cm)	Case (4)
NC12984-1	18" x 24" (45 x 60 cm)	Sheet (1)

# Preferred® **Black**



Our most versatile, splinting material can be used by novice or experienced users alike.

#### Resistance to Stretch

- · Minimum to moderate resistance to stretch.
- Tolerates minimum to moderate handling during splint molding.
- Handle on a horizontal plane and form splint in a gravityassisted position.
- Gentle, smooth motions yield superior results.

#### Drape

- Moderate drape with only light to moderate pressure.
- · Contours are quick to form.

#### Memory

- · Minimum to moderate memory.
- Splints can be modified a few times without thinning.
- Requires less handling and maintains contours while cooling.

#### Rigidity

- Molded splints have a moderate rigidity.
- A circumferential splint is flexible enough for easy donning and doffing, yet strong enough for immobilization.

#### Bonding

- The unique environmentally friendly coating gives a tacky feel that helps hold the material in place, without thinning or stretching out of control.
- A wet bond will hold but can be pulled apart once cooled.
- Dry heating two surfaces will form a strong bond.
   For a permanent bond, remove coating with an emery cloth and apply dry heat, then press together firmly.
   Solvent not required.

# 1/8" 3.2 mm 3/32" 2.4 mm





### Performance characteristics similar to TailorSplint® Black

TailorSplint is a registered trademark of Performance Health Holdings, Inc.

#### Surface Finish

- Moderate resistance to fingerprints and resists showing stains.
- **Smooth, self-sealing** cut edges remain sealed even after reheating.

### **Applications**

- 1/8" Preferred® Black can be used for almost any splinting application. Use for dynamic and static splinting; for adult and pediatric positioning; and for post-burn and post-surgical care.
- 3/32" Preferred® Black is thin and lightweight, yet strong, and can be used for forearm and hand-based splints. Ideal for arthritis splints, post-operative splints, and for pediatric splints.

### Working Time (1/8")

• Allows three to five minutes of molding time after softening in 160° F (71° C) water.

#### Not made with natural rubber latex.

#### 1/8" (3.2 mm) Preferred® Black Smooth NC12813 18" x 24" (46 x 61 cm) Case (4) NC12813-1 18" x 24" (46 x 61 cm) Sheet (1) 1/8" (3.2 mm) Preferred® Black Perforated 1% NC12814 18" x 24" (46 x 61 cm) Case (4) 18" x 24" (46 x 61 cm) NC12814-1 Sheet (1) 3/32" (2.4 mm) Preferred® Black Smooth NC12815 18" x 24" (46 x 61 cm) Case (4) NC12815-1 18" x 24" (46 x 61 cm) Sheet (1) 3/32" (2.4 mm) Preferred® Black Perforated 1% NC12816 18" x 24" (46 x 61 cm) Case (4) NC12816-1 18" x 24" (46 x 61 cm) Sheet (1)

NEOLOOP

Straps and Sheets

Ideal for fabricating custom positioning splints, devices or padded handles.

- Features plush loop pile on one side and nylon lining on the other.
- Loop pile covering easily adheres to hook fasteners for strapping applications.



- Use hook strap to secure Neoloop™ around a body part, device or handle.
- Available in beige or black straps and sheets.



Neoloop™ S	heets, Beige Thickness	Dimensions	Neoloop™ S	traps, Beige – 10 f Thickness	t (3 m) Roll Width
NC15757	1/8" (3.2 mm)	6" x 38" (15 x 97 cm)	NC15759	1/8" (3.2 mm)	1" (2.5 cm)
NC15758	1/8" (3.2 mm)	12" x 18" (31 x 46 cm)	NC15760	1/8" (3.2 mm)	2" (5 cm)
NC15769	1/8" (3.2 mm)	18" x 24" (46 x 61 cm)	NC79610	1/16" (1.6 mm)	1" (2.5 cm)
NC15768	1/16" (1.6 mm)	18" x 24" (46 x 61 cm)	NC79611	1/16" (1.6 mm)	2" (5 cm)
Neoloop™ Si	heets, Black Thickness	Dimensions	Neoloop™ St	traps, Black – 10 f Thickness	t (3 m) Roll Width
NC15757-B	1/8" (3.2 mm)	6" x 38" (15 x 97 cm)	NC15759-B	1/8" (3.2 mm)	1" (2.5 cm)
NC15758-B	1/8" (3.2 mm)	12" x 18" (31 x 46 cm)	NC15760-B	1/8" (3.2 mm)	2" (5 cm)
NC15769-B	1/8" (3.2 mm)	18" x 24" (46 x 61 cm)	NC79610-B	1/16" (1.6 mm)	1" (2.5 cm)
NC15768-B	1/16" (1,6 mm)	18" x 24" (46 x 61 cm)	NC79611-B	1/16" (1.6 mm)	2" (5 cm)

# Outriggers Phoenix<sup>®</sup> & Base 2<sup>™</sup>

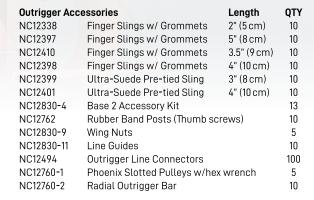
### **Back in Stock!**

- For fabrication of dynamic and static progressive splints.
- Available in convenient kits or separate components to create customized contoured outriggers.
- Lightweight aluminum components can be bent by hand or with pliers.
- Wing nuts, thumb screws and line guides made from nylon and stainless steel.
- Finger slings are made of ultrasuede and are available pre-tied or with grommets.



Phoer	nix® and Base	2™ Outrigger Kits	PCS
NC128	320 Base 2	Single Finger Extension Kit	7
NC128	321 Base 2	Multi-Digit MP Extension Kit	14
NC128	840 Base 2	Outrigger Starter Kit	63
NC127	60 Phoeni	ix Outrigger Kit	15
NC127	63 Phoeni	ix Extended Outrigger Kit	12

Base 2™ Out	Length	QTY	
NC12830-3	Straight Aluminum	2" (5 cm)	2
NC12830-1	Straight Aluminum	5" (13 cm)	3
NC12830-0	Straight Aluminum	7" (18 cm)	3
NC12830-2	Curved Multi-digit	4" (10 cm)	2
NC12830-10	Curved Outrigger	5" (13 cm)	3
NC12830-6	Curved Outrigger	7" (18 cm)	3
NC12830-8	Curved Outrigger w/foot	5" (13 cm)	3
NC12830-7	Curved Outrigger w/foot	7" (18 cm)	3





# \_\_Ortho |hermic™

## THERAPEUTIC PAIN RELIEF

Thumb CMC Restriction Splint

### Soothing Comfort

Provides support and warmth for the thumb CMC joint.

Features a moldable metal stay for enhanced support at the thumb's base.

Silicon beads on outer glove surface improve gripping ability. Heat-generating antimicrobial liner.



# \_\_Ortho |hermic™

## THERAPEUTIC PAIN RELIEF

# Soothing Comfort

Provides a thermal effect to increase body heat.

Wicks away moisture.

Silicon beads on outer glove surface for improved gripping ability.

Antimicrobial liner.

Sold in pairs.

Hand wash with mild soap and water. Air dry.



SCAN to learn more

OrthoThermic™ G	iloves Size	MP Circumf	erence
NC54100-XS	X-Small	6"-63/4"	(15-17 cm)
NC54100-SM	Small	7"-7¾"	(18-20 cm)
NC54100-MD	Medium	8"-9"	(21-23 cm)
NC54100-LG	Large	91/4"-101/2"	(24-26 cm)
NC54100-XL	X-Large	103/4"-111/2"	(27-29 cm)
NC54100-XXL	XX-Large	Over 113/4"	(Over 30 cm



# **Compression Gloves**

### **Provides light to moderate compression** for the hand and wrist.

• Provides warmth and soft, gentle compression to help soothe soft tissue edema and arthritic joint pain.

• Two wrist lengths and two finger styles feature an open slit in the cuff, for easy application and non-constricting fit.

 Made of a soft, silky nylon and spandex blend, with seams on the outside for smooth edema control.

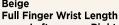
- Sold individually, Left or Right.
- Machine wash delicate, air dry.

### Now available in XL sizes



### Beige **Full Finger Over The Wrist Length**

	Left	Right
XS	NC53210	NC53211
S	NC53212	NC53213
М	NC53214	NC53215
L	NC53216	NC53217
XL	NC53218	NC53219



Left		Right	
XS	NC53206	NC53207	
S	NC53200	NC53201	
М	NC53202	NC53203	
L	NC53204	NC53205	
XL	NC53208	NC53209	

Sizing chart available online.

Not made with natural rubber latex.



### **Tipless Over The Wrist Length**

	Left	Right
ΧS	NC53220-B	NC53221-B
S	NC53222-B	NC53223-B
М	NC53224-B	NC53225-B
_	NC53226-B	NC53227-B
ΧL	NC53228-B	NC53229-B

Tipless Over The Wrist Length

	Left	Right
XS	NC53220	NC53221
S	NC53222	NC53223
М	NC53224	NC53225
L	NC53226	NC53227
XL	NC53228	NC53229



### Heavy **Compression Gloves**

**Moderate to heavy compression** for the hand and wrist.

- Outside seams prevent unwanted pressure lines.
- Open slit in the cuff for easy application and non-constricting fit.
- Made of 83% nylon and 17% spandex.
- Wrist length measures 3" (7.6 cm) proximal to wrist crease.

Available individually and in pairs.

Full Finger - Singles				
	Size	Hand	MP Circumference	
NC55320	X-Small	Left	Less than 7" (Less than 18 cm)	
NC55321	X-Small	Right	Less than 7" (Less than 18 cm)	
NC55322	Small	Left	7" to 8" (18 to 20 cm)	
NC55323	Small	Right	7" to 8" (18 to 20 cm)	
NC55324	Medium	Left	7½" to 8½" (19 to 22 cm)	
NC55325	Medium	Right	7½" to 8½" (19 to 22 cm)	
NC55326	Large	Left	8" to 10" (20 to 25 cm)	
NC55327	Large	Right	8" to 10" (20 to 25 cm)	

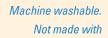
Open	Finger - Singles	
	Size	

	Size	Hand	MP Circumference
NC55310	X-Small	Left	Less than 7" (Less than 18 cm)
NC55311	X-Small	Right	Less than 7" (Less than 18 cm)
NC55312	Small	Left	7" to 8" (18 to 20 cm)
NC55313	Small	Right	7" to 8" (18 to 20 cm)
NC55314	Medium	Left	7½" to 8½" (19 to 22 cm)
NC55315	Medium	Right	7½" to 8½" (19 to 22 cm)
NC55316	Large	Left	8" to 10" (20 to 25 cm)
NC55317	Large	Right	8" to 10" (20 to 25 cm)

Open Finger - Pairs

Full Finger - Pairs

i un i mgci - rans		Open i mger - rans
	Size	Size
NC55331-XS	X-Small	NC55330-XS X-Small
NC55331-SM	Small	NC55330-SM Small
NC55331-MD	Medium	NC55330-MD Medium
NC55331-LG	Large	NC55330-LG Large









**Multipurpose Orthotic** 

Allows Metacarpophalangeal (MCP) joints to be placed into **extension** for extensor tendon injuries, or **flexion** for joint injuries.

Provides wrist positioning and adjustability for both flexion and extension of the hand, wrist, thumb and digits.

C-BAR
Maintains webspace
of thumb allowing a
good sweeping position
for adjustable abduction,
extension and flexion.



"The Progress Ultra-Ortho is a functional solution for therapists and physicians. The orthotic is versatile and customizable for a wide variety of diagnoses, both orthopedic and neurological. The skilled craftsmanship and superior materials provide confidence knowing patients are getting a product that will therapeutically protect, progress, and meet all functional goals."

- Greg Pitts, OTD, MSOTR/L, CHT

The innovative design combines a malleable frame with dense foam padding for a lightweight, soft orthosis that supports like a moldable plastic splint.

Independent thumb strap allows custom adjustability for securing and supporting thumb in place.



All straps are fastened with a rivet to meet L-Code requirements. Each strap is rounded to prevent shearing and offer maximum comfort and control.

Ultra-Ortho™ is biomechanically designed to immobilize and offer adjustable support to meet a variety of therapeutic goals.

The orthotic is easily adjustable and does not cause any impingement or pressure areas when straps are fastened.

This allows the orthotic to be used immediately for a variety of different types of pathologies, maximizing the functional outcome and progress as needed without refitting for a new orthotic.

Applications include but are not limited to: contractures due to Dupuytren, head injury, stroke, spinal cord injuries, CVA, arthritic conditions or burns.

Direction of strapping biomechanically controls the hand, wrist, and forearm.

Left	Right	Size	
NC25560	NC25561	X-Small	
NC25562	NC25563	Small	
NC25564	NC25565	Medium	
NC25566	NC25567	Large	

### One model, multiple applications

The versatile Ultra-Ortho™ eliminates the need of numerous other orthoses, including these Progress™ orthotics:



Progress™ I.F. (Individual Finger) Ball Orthosis



Progress™ Neutral Resting Orthosis



Progress™ Neutral Hand Cone Orthosis



Progress™ Dorsal Anti-Spasticity Orthosis



Progress™ Palmar Bar Wrist Orthosis



### Lightweight, comfortable support.

All Comfort Cool® products are made of a unique, perforated neoprene material lined with soft terry cloth featuring anti-microbial technology.

Comfort Cool® products are an innovative combination of design and materials that make them the best choice for comfort and compliance.

The perforated neoprene material offers soft cushioning for comfort; perforations provide ventilation for more breathability while the terry cloth lining helps keep skin cool.

# Thumb CMC Restriction Splint

### Provides direct support for the thumb CMC joint while allowing full finger function.

- Patented contoured neoprene strap wraps around the thumb CMC joint and the first metacarpal for direct CMC joint support.
- Specifically designed for osteoarthritis and medial subluxation of the thumb CMC joint,
- Reinforced stitching allows the splint to be trimmed below the thumb MP joint if desired.
- Provides gentle compression that helps relieve thumb discomfort associated with CMC joint arthritis and/or instability, tendinitis or repetitive motion.
- Made of thin, 1/16" (1.6 mm) perforated neoprene with a terry cloth liner that helps keep skin cool and comfortable.
- Plus sizes are a half size bigger in the hand and a full size larger in thumb circumference to accommodate enlarged thumb conditions.
- Not made with natural rubber latex.

#### BLACK







Comfort Cool® Thumb CMC Restriction, BLACK

	Size	DPC Circumference	Hand
NC79562	Sm	6" to 7" (15 to 18 cm)	Left
NC79563	Sm	6" to 7" (15 to 18 cm)	Right
NC79556	Sm Plus	6½" to 7¼" (17 to 18 cm)	Left
NC79557	Sm Plus	6½" to 7¼" (17 to 18 cm)	Right
NC79564	Med	7" to 8" (18 to 20 cm)	Left
NC79565	Med	7" to 8" (18 to 20 cm)	Right
NC79558	Med Plus	7¼" to 8¼" (19 to 21 cm)	Left
NC79559	Med Plus	7¼" to 8¼" (19 to 21 cm)	Right
NC79566	Lg	8" to 9" (20 to 23 cm)	Left
NC79567	Lg	8" to 9" (20 to 23 cm)	Right
NC79560	Lg Plus	8¼" to 9½" (21 to 24 cm)	Left
NC79561	Lg Plus	8¼" to 9½" (21 to 24 cm)	Right
NC79550	X-Lg	9" to 10" (23 to 25 cm)	Left
NC79551	X-La	9" to 10" (23 to 25 cm)	Right

Comfort Cool® Thumb CMC Restriction, BEIGE

	Size	DPC Circumference	Hand
NC79580	Sm	6" to 7" (15 to 18 cm)	Left
NC79581	Sm	6" to 7" (15 to 18 cm)	Right
NC79582	Sm Plus	6½" to 7¼" (17 to 18 cm)	Left
NC79583	Sm Plus	6½" to 7¼" (17 to 18 cm)	Right
NC79584	Med	7" to 8" (18 to 20 cm)	Left
NC79585	Med	7" to 8" (18 to 20 cm)	Right
NC79586	Med Plus	7¼" to 8¼" (19 to 21 cm)	Left
NC79587	Med Plus	7¼" to 8¼" (19 to 21 cm)	Right
NC79588	Lg	8" to 9" (20 to 23 cm)	Left
NC79589	Lg	8" to 9" (20 to 23 cm)	Right
NC79590	Lg Plus	8¼" to 9½" (21 to 24 cm)	Left
NC79591	Lg Plus	8¼" to 9½" (21 to 24 cm)	Right
NC79592	X-Lg	9" to 10" (23 to 25 cm)	Left
NC79593	X-Lg	9" to 10" (23 to 25 cm)	Right

US PATENT# 6,702,772



### Lightweight, comfortable support.

All Comfort Cool® products are made of a unique, perforated neoprene material lined with soft terry cloth featuring anti-microbial technology.

Comfort Cool® products are an innovative combination of design and materials that make them the best choice for comfort and compliance.

The perforated neoprene material offers soft cushioning for comfort; perforations provide ventilation for more breathability while the terry cloth lining helps keep skin cool.

# Thumb CMC Abduction Orthosis

### Provides direct support for the thumb CMC joint while allowing full finger function.

- Same orthosis as the Comfort Cool® Thumb CMC Restriction Splint, but with the addition of a firm, moldable insert inside the thumb strap.
- Ideal for treating thumb deformity and contractures due to neurological conditions, median nerve injuries or arthritis, especially where the thumb is held abducted against the palm.
- Contoured neoprene strap helps to abduct and stabilize the first metacarpal and open the thumb web space.
- Reinforced stitching allows the splint to be trimmed below the thumb MP joint if desired.
- Made of thin, 1/16" (1.6 mm) perforated neoprene with a terry cloth liner that helps keep skin cool and comfortable.
- Plus sizes are a half size bigger in the hand and a full size larger in thumb circumference to accommodate enlarged thumb conditions.
- Not made with natural rubber latex.



#### **Comfort Cool\* Thumb CMC Abduction Orthosis**

	Size	MP Circumference	Hand		Size	MP Circumference	Hand
NC79494	Sm	6" to 7" (15 to 18 cm)	Left	NC79496-P	Med Plus	7¼" to 8¼" (19 to 21 cm)	Left
NC79495	Sm	6" to 7" (15 to 18 cm)	Right	NC79497-P	Med Plus	7¼" to 8¼" (19 to 21 cm)	Right
NC79494-P	Sm Plus	6½" to 7¼" (17 to 18 cm)	Left	NC79498	Lg	8" to 9" (20 to 23 cm)	Left
NC79495-P	Sm Plus	6½" to 7¼" (17 to 18 cm)	Right	NC79499	Lg	8" to 9" (20 to 23 cm)	Right
NC79496	Med	7" to 8" (18 to 20 cm)	Left	NC79498-P	Lg Plus	81/4" to 91/2" (21 to 24 cm)	Left
NC79497	Med	7" to 8" (18 to 20 cm)	Right	NC79499-P	Lg Plus	81/4" to 91/2" (21 to 24 cm)	Right



### GLADIATOR"

### **Superior Grade Materials**



### **Anti-Slip Beads** for traction

and a secure fit

### Wrist & Thumb Orthosis

Low Profile

injection molded

featuring easy

pull tabs

### **Biomechanical Advantage**

- Counterforce straps
- Formfitting
- 2/3 forearm length
- Removable stays
- Breathable
- Lightweight



Perforated Ariaprene®

provides comfortable compression and breathability



**D-Rings** 

anodized aluminum for added strength



"Gladiator is designed to comfortably protect post-surgical and chronic wrist disorders. The unique bio-mechanical design allows the physician to provide a custom fit while maximizing occupational function."

- Greg Pitts, OTD, MSOTR/L, CHT

### **Distal Strap**

extra-long, customizable strap can be cut to specific length for optimal support. Two-sided hook fastener attaches easily to strap.

### Comfort Cool Gladiator Wrist & Thumb Orthosis

	Size	Wrist Circumference	Hand
NC86650	Small	6" to 7" (15 to 18 cm)	Left
NC86651	Small	6" to 7" (15 to 18 cm)	Right
NC86652	Medium	7" to 8" (18 to 20 cm)	Left
NC86653	Medium	7" to 8" (18 to 20 cm)	Right
NC86654	Large	8" to 9" (20 to 23 cm)	Left
NC86655	Large	8" to 9" (20 to 23 cm)	Right
NC86656	X-Large	9" to 10" (23 to 25 cm)	Left
NC86657	X-Large	9" to 10" (23 to 25 cm)	Right

#### Comfort Cool® Gladiator™ Wrist Orthosis

	Size	Wrist Circumference	Hand
NC86660	Small	6" to 7" (15 to 18 cm)	Left
NC86661	Small	6" to 7" (15 to 18 cm)	Right
NC86662	Medium	7" to 8" (18 to 20 cm)	Left
NC86663	Medium	7" to 8" (18 to 20 cm)	Right
NC86664	Large	8" to 9" (20 to 23 cm)	Left
NC86665	Large	8" to 9" (20 to 23 cm)	Right
NC86666	X-Large	9" to 10" (23 to 25 cm)	Left
NC86667	X-Large	9" to 10" (23 to 25 cm)	Right

### **Bicep Cutout**

allows for active range of motion





# **Finger Extension Tube**

### Reduce flexion contractures.

 The shape and design of the Norco® Finger Extension Tube provides a low stress, high duration capability, ideal for flexion contractures.

 Circumferential pressure helps restrict fluid to aid in edema reduction.

 Tip of the finger should be visible. If needed, trim either end.

 Orthotic should fit comfortably, a firm fit is not required for effective results.

 Not recommended for flexion contractures greater than 50°.

 Made of dense neoprene, polyester, and poly/cotton tape.

Not made with natural rubber latex.

	Size	PIP Joint Ci	rcumference
NC79068-1	X-Small	1¾" to 2"	(4.5 to 5.1 cm)
NC79068-2	Small	2" to 2½"	(5.1 to 6.4 cm)
NC79068-3	Medium	2½" to 2¾"	(6.4 to 7.0 cm)
NC79068-4	Red	12¾" to 3"	(7.0 to 7.6 cm)
NC79068-5	Red	3" to 3½"	(7.6 to 8.9 cm)





Endorsed by Greg Pitts, OTD, MSOTR/L, CHT



### **FINGER ORTHOTICS**

- Closed cell foam and stainless steel wire construction.
- Contoured pads and bands for improved fit.
- Easy to fit. Bend to adjust extension force.
- Not made with natural rubber latex.

# PIP Extension Orthotic Correct PIP joint stiffness.

### **PIP Extension Orthotic**

Part #	Size		
NC85501-1	X-Small	(AA)	
NC85501-2	Small	(A)	
NC85501-3	Medium	(B)	
NC85501-4	Large	(C)	
NC85501-5	X-Large	(D)	



### High Quality Economical Price



### **Terminal PIP Extension Orthotic**

Increase PIP joint externsion.

#### **Terminal PIP Extension Orthotic**

Part #	Size	
NC85507-1	X-Small	(AA)
NC85507-2	Small	(A)
NC85507-3	Medium	(B)
NC85507-4	Large	(C)
NC85507-5	X-I arge	(D)



# High Quality Economical Price

**FINGER ORTHOTICS** 

### **High-Force**

### **PIP Extension Orthotic**

PIP joint and tendon correction.

- Use to correct PIP extension lag, prevent volar plate stiffness, and protect injured extensor tendon.
- Contraindicated for fixed contractures, patients with fragile skin or severe edema.
- Heavy duty (0.047) black, stainless-steel wire construction. Easy to fit and bend wires to adjust extension force.
- Large closed-cell, contoured foam pads for improved fit.
- Not made with natural rubber latex.

### Ortho Foam™ High-Force PIP Extension Orthotic

	Size	DPC to DIP Length
NC85423-1	X-Small (AA)	2¼" (5.7 cm)
NC85423-2	Small (A)	2%" (6.7 cm)
NC85423-3	Medium (B)	3" (7.6 cm)
NC85423-4	Large (C)	3½" (8.9 cm)
NC85423-5	X-Large (D)	4" (10 cm)

To size, measure from the distal palmar crease to the distal finger crease (finger extended).



"The Ortho Foam High-Force PIP Extension Orthotic is the only product I've found that provides a superior biomechanics design that protects healing tissue, and maximizes patient comfort and functional outcome."

- Greg Pitts, OTD, MSOTR/L, CHT





### **Mini Vibrator**

## **Quality and convenience** in a portable vibrator.

- Ideal for scar massage, desensitization, muscle stimulation, oral stimulation and sensory re-education.
- Excellent for home use.
- Select the ball, spot or flat disc attachment most appropriate for the area being massaged. The cap massages broader muscle areas.
- · Three natural silicone heads massage small muscle areas.
- This 5" (13 cm) long,  $5^{1/2}$  oz. (156 g) vibrator easily fits in a briefcase or other types of baggage for travel.



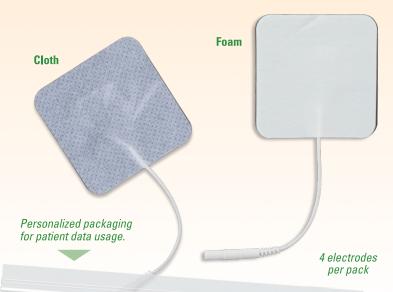


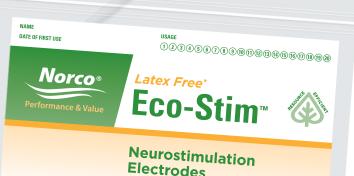
### Latex Free\*

### **Eco-Stim**™

### Neurostimulation Electrodes

- · Premium quality Carbon/Hydrogel for maximum comfort.
- Reusable up to 20 times when stored as recommended.
- Compatible with all NMS and TENS devices.
- Personalized packaging for patient data usage.
- FDA cleared for OTC purchase.
- 2mm DIN pigtail connector.
- Available in a variety of shapes and sizes in both foam or cloth
- Not made with natural rubber latex.









2" x 2" Square

Foam: NC89292-1 Cloth: NC89293-1



### 2" x 4" Rectangle

Foam: NC89292-3 Cloth: NC89293-3



#### 2" diameter Round

Foam: NC89292-2 Cloth: NC89293-2



2³/₄" diameter Round

Cloth: NC89293-4



### SMART-Mirror

Sensory Motor Activity Re-Trainer

# Use mirror visual feedback to increase hand range of motion and decrease pain.





Innovative features include the ability to position the mirror between 90°-65° per individual need.

- Use to treat upper extremity pain and limited motion due to phantom limb, hemiparesis, arthritis, complex regional pain syndrome or following hand surgery.
- Helps enhance motor planning and reduce kinesiophobia (fear of movement).
- The SMART-Mirror<sup>™</sup> can be used for mirror therapy or as the final stage of graded motor imagery.
- Easy setup for one-handed use while in the clinic or at home.
- Sleek design offers function, mirror protection and compact storage.
- Latex-free\*

### NC95110

\* Not made with natural rubber latex.

For details visit www.ncmedical.com or call 800.821.9319



### **Quality Products for Evaluation**

Touch Test® Sensory Evaluators

Manufactured within a 5% standard deviation of each target force.

- Use to test sensory levels and obtain objective data for accurate reporting on the status of diminishing or returning sensibility.
- Filament bends when peak force threshold is reached.
- Finger indentations on the handle provide a firm, comfortable hold.
- Handles are marked with the corresponding, color-coded pressure level.

The filament folds into a groove in the handle that is protected by the sleeve when not in use.

Rotate the sleeve 180° to expose the filament.

Flip the tip back to lock the filament into a 90° angle for application.



#### Individual Touch Test® Sensory Evaluators

marriada, reach rect echicory aranacters				
	Size		Size	
NC12775-01	1.65	NC12775-11	4.56	
NC12775-02	2.36	NC12775-12	4.74	
NC12775-03	2.44	NC12775-13	4.93	
NC12775-04	2.83	NC12775-14	5.07	
NC12775-05	3.22	NC12775-15	5.18	
NC12775-06	3.61	NC12775-16	5.46	
NC12775-07	3.84	NC12775-17	5.88	
NC12775-08	4.08	NC12775-18	6.10	
NC12775-09	4.17	NC12775-19	6.45	
NC12775-10	4.31	NC12775-20	6.65	

Evaluator Sizes

Each kit comes in a protective case with instructions.

Each kit comes in a protective case with instructions.

6 Piece Foot Kit

20 Piece
Full Kit

5 Piece
Hand Kit

NC12772 5 Piece Hand Kit 2.83, 3.61, 4.31, 4.56, 6.65 NC12773 6 Piece Foot Kit 2.83, 3.61, 4.31, 4.56, 5.07, 6.65 NC12775-99 20 Piece Full Kit All

Touch Test® Sensory Evaluator Kits



### Molded Sock Aids

# Assist in putting socks on with less bending over.



- Semi-flexible plastic trough can be modified using a heat gun.
- Soft, foam hand grips for comfortable use.
- Foam disc on underside of trough prevents socks from sliding off.
- Cord lengths can be cut to adjust handle positioning.





### **Molded Sock Aid**

with Two Handles

Ideal for two-handed use.

NC26602 Molded Sock Aid with Two Handles

### **Molded Sock Aid**

with One Handle

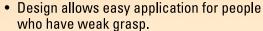
Can be used with one or two hands.

NC26600 Molded Sock Aid with One Handle



# **Easy-Pull™ Sock Aid**

### Foot slides easily on the polyester lining while the sock remains secure.







# **Big-Grip™ Utensils**

## Cushioned grip keeps the utensil in the hand – even when wet.



DISHWASHER SAFE STAINLESS STEEL



- Handle material is soft and latex-free\* with flexible ribbing that adapts to any grip.
- The special twist built into the metal shaft allows utensils to be bent to any angle.
- Weighted Utensil handles have 6 oz. (170 g) of added weight to help minimize tremors while eating.

Teaspoon, Coated

 Coated teaspoon is helpful for those with biting reflexes or limited coordination.

#### Big-Grip™ Utensils

NC65591	Fork
NC65595	Small Spoon
NC65593	Teaspoon, Uncoated
NC65597	Teaspoon, Coated
NC65594	Tablespoon
NC65590	Souper Spoon™
NC65592	Rocker Knife
NC65585	Serrated Rocker Knife
NC65599	Utensils Set (5)

### Big-Grip™ Weighted Utensils

NC65560	Fork
NC65561	Teaspoon
NC65562	Tablespoon
NC65564	Souper Spoon™
NC65565	Rocker Knife
NC65560-S	Utensils Set (5)

\*Not made with natural rubber latex.

Serrated Rocker Knife Ideal for cutting meats.



# **Big-Grip™Shoehorns**

# Offers an extended reach and a secure, cushioned grip.

- Built-up handle made of a latex-free\*, rubber-like material with flexible ribbing that adapts to any grip.
- Shaft is made of enameled steel.
- People who have limited mobility and difficulty bending over will appreciate the extra-long design and a lanyard that wraps around the wrist to prevent dropping.
- The textured surface prevents the foot from sticking to the shoehorn, helping it slide easily into the shoe.
- Handle diameter measures 11/2" (3.8 cm).

### **Big-Grip™ Shoehorns**

NC65631 18" (46 cm) NC65632 24" (61 cm) NC65633 30" (76 cm)



Non-Slip Soft Grip



\*Not made with natural rubber latex.







# **Big-Grip<sup>™</sup> Telescoping Inspection Mirror**

### **Enhanced functionality** for self-care.

- Four-way articulating mirror angles any direction for visibility.
- Telescoping stainless steel rod extends an additional 23".
- Built-up soft non-slip handle for easy grasping.
- Includes an adjustable safety lanyard.
- Mirror diameter: 2,75" (7cm),
- Product length ranges from 13" to 36" (33cm to 92cm).
- Requires (2) CR2032 batteries (included).
- Not made with natural rubber latex.

NC28743 Big-Grip™ Telescoping Inspection Mirror





LED lights rotate 360° to lluminate dark areas





Safely split and easily store pills.

### **Splitter**

- Split pills in half while keeping fingers safe.
- · Safety shield hides blade when lid is open.
- Store multiple pills in bottom chamber.

NC92101 Pill Pal™ Splitter

### 3-in-1

- Store multiple pills in bottom chamber.
- Crush pills to mix with liquids for easier swallowing.
- Cut pills safely.

NC92100 Pill Pal™ 3-n-1









For 50 years, North Coast Medical has maintained an outstanding reputation in the global rehabilitation market. We are more than just a wholesale distributor and manufacturer of products, equipment and supplies. North Coast is a strategic supply chain partner, providing innovative opportunities for our customers and business partners.

Now a second-generation family business, we continue to invest in our future while steadfastly adhering to strong ethics and integrity. We invite you to browse our website and discover what is *more than expected* at North Coast Medical.

Thousands of medical and rehabilitative products are available at **www.ncmedical.com** – log in to view your professional pricing. Orders can also be placed by phone at **800.821.9319**, by email using **international@ncmedical.com**, or by fax at **877.213.9300**.

### **Proprietary Brands**

Throughout the years, we've developed and/or acquired medical devices with trademarks and brand names including:

































