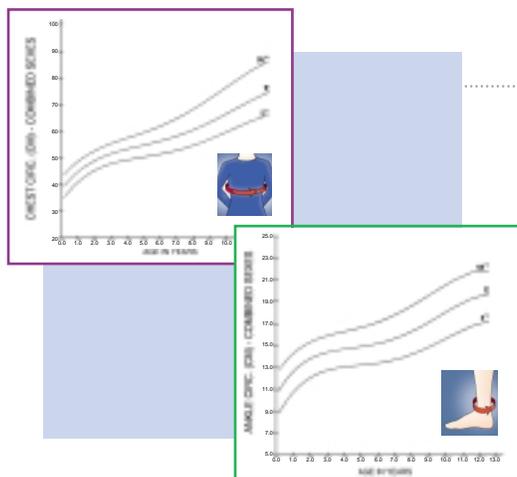


# Orthopedic Supports for Pediatric / Youth

## Anatomically Designed...

FLA Orthopedics offers a full range of orthopedic supports and braces specifically designed for pediatric and youth sizes. FLA Orthopedics' pediatric products have been anatomically designed using anthropometric data compiled from two studies to accommodate 95% of children, providing a more precise fit and better overall support.



## ...Specifically for Kids

Anatomically designed using anthropometric data compiled from studies performed by the Consumer Product Safety Commission and the Information Technology Laboratory at the National Institute of Standards and Technology. These studies collected and recorded average body measurements of each age range to aid in the design of products specifically for children. Using data from the resulting report, *Physical Characteristics of Children\**, FLA designed its pediatric products to accommodate 95% of children.

Examples of Sizing Data

## Quality Materials

The high quality, soft materials used in our pediatric line provide optimal comfort, support, and durability that both kids and parents can count on. All FLA infant and pediatric sized products are child friendly – latex free and free of metal buckles and harsh closures, reducing the chance of irritation.

## Approximate Age Ranges

- Infant - Fits 0-24 months
- Pediatric - Fits 2-7 years
- Youth - Fits 8-12 years
- Small Adult - Fits 13+ years

\* Age ranges for each size are approximate and should be used as a general guide. Measurements should be taken to ensure proper fit and function.

## Informative Color Packaging & Instruction Sheet

The infant and pediatric sized products in this offering are supplied in consumer-friendly packaging with complete care and use instructions on the carton or on the enclosed insert sheet. Each box is labeled with measuring information and a provider peel-off label for easy transfer, billing and reordering.

Many of the x-small and small sizes in our regular line fit youth and teens as well. A complete table of all these products are listed on the back cover, and all are packaged in our standard packaging.



Items indicated with this icon are only available in our Pediatric packaging.

\*Highway Safety Research Institute. (1975). *Physical Characteristics of Children*. (Report No. UM-HSRI-BI-75-5). Ann Arbor, MI: Snyder, R. G., Spencer, M. L., Owings, C. L., and Schneider, L. W.



## Neoprene Knee Sleeve

**MODEL: 37-373**

- Sports neoprene provides therapeutic warmth and compression
- Open patella, easy slip-on style
- Supports the knee
- Limits swelling and decreases pain

**Indications:**

- Joint Effusion (swelling)
- Knee Contusion (bruising)
- Knee Strains/Sprains
- Patella Instability
- Muscle Strains
- Juvenile Arthritis



PEDIATRIC LINE			
ORDER # EACH	SIZE	APPROX. AGE	Circumference at Kneecap
37-373225	PED/SM	2 - 3 yrs	6 - 8"
37-373250	PED/MD	4 - 5 yrs	8 - 10"
37-373275	PED/LG	6 - 7 yrs	10 - 12"

REGULAR LINE			
ORDER # EACH	SIZE	APPROX. AGE	Circumference 4" Above Knee*
37-373305	YOUTH/XS	8 - 12 yrs	12 - 13"

*\*Measure Circumference 4" Above Center of Knee.*



## Neoprene Patella Stabilizer

**MODEL: 37-103**

- Sports neoprene provides therapeutic warmth and compression
- Protects and supports the knee
- Removable horseshoe can be placed superior, inferior, lateral or medial, depending on where support is needed
- Two straps provide adjustable compression and prevent migration
- Open patella, easy slip-on style

**Indications:**

- Chondromalacia Patella
- Lateral Tracking Patella
- Osgood-Schlatter Disease
- Knee Sprains
- Patella Instability
- Patella Subluxation



PEDIATRIC LINE			
ORDER # EACH	SIZE	APPROX. AGE	Circumference at Kneecap
37-103207	PED/LG	6 - 7 yrs	10 - 12"



REGULAR LINE			
ORDER # EACH	SIZE	APPROX. AGE	Circumference 4" Above Knee*
37-103308	YOUTH/XS	8 - 12 yrs	12 - 13"
37-103405	SMALL	13+ yrs	14 - 15"

*\*Measure Circumference 4" Above Center of Knee.*



## Knee Immobilizer

**MODEL: 38-140/38-141**

- Popular tri-panel design with adjustable side panels
- Made of a soft foam treated with Microban® Antimicrobial Protection for a fresher, more hygienic product
- Lateral and medial stays increase stability
- Contoured posterior stays immobilize the knee
- Easy loop lock closures

**Indications:**

- Post Surgery
- After Cast Removal
- Knee Stability After Injury

REGULAR LINE			
ORDER # EA	SIZE	APPROX. LENGTH*	FITS**
38-140002	YOUTH/SM	12"	13 - 26"
38-141004	YOUTH/LG	14"	13 - 26"

*\*Measure Inseam to Determine Appropriate Length.  
\*\*Measure Circumference 4" Above Center of Knee.*

## Microban® Wrist Splint

MODEL: 22-300

- Soft, breathable foam for comfort
- Microban® Antimicrobial Protection for a fresher, more hygienic product
- Palmar/dorsal stays immobilize and support the wrist, prevent extension and flexion
- Low contour at palmar crease allows for full finger dexterity
- Simple hook and loop closures



Pediatric Packaging

Specify Right or Left.

PEDIATRIC LINE				
ORDER # RIGHT	ORDER # LEFT	SIZE	APPROX. AGE	WRIST Circumference
22-300110	22-300120	INFANT	0 - 24 mos	4 ½" and under
22-300210	22-300220	PED	2 - 7 yrs	4 ½ - 5 ½"
22-300310	22-300320	YOUTH	8 - 12 yrs	5 ½ - 6 ½"

**Indications:**

- Sprains
- Strains
- After Cast Removal



## ProLite® Wrist Splint

MODEL: 22-450

- Cool, breathable open cell foam for comfort
- Provides continuous compression
- Low contour at palmar crease allows for full finger dexterity
- Removable palmar stay and medial/lateral stays for maximum support and immobilization
- Easy hook and loop closures



Informative Color Packaging

Specify Right or Left.

REGULAR LINE				
ORDER # RIGHT	ORDER # LEFT	SIZE	APPROX. AGE	WRIST Circumference
22-450412	22-450422	YOUTH/SM	8 - 12 yrs	5 ½ - 6 ½"
22-450513	22-450523	SM ADULT/MD	13+ yrs	6 ½ - 7 ½"

**Indications:**

- Sprains
- Strains
- After Cast Removal



## ProLite® Wrist Splint with Abducted Thumb

MODEL: 22-460

- Semi-rigid thumb spica, contoured for immobilization and thumb abduction
- Protects thumb from impact and shock
- Palmar and dorsal stays prevent flexion and extension
- Cool, breathable open cell foam for comfort
- Easy hook and loop closures



Informative Color Packaging

Specify Right or Left.

REGULAR LINE				
ORDER # RIGHT	ORDER # LEFT	SIZE	APPROX. AGE	WRIST Circumference
22-460410	22-460420	YOUTH/SM	8 - 12 yrs	5 ½ - 6 ½"
22-460510	22-460520	SM ADULT/MD	13+ yrs	6 ½ - 7 ½"

**Indications:**

- Post Surgery of Wrist/Thumb
- Severe Wrist Sprains
- Strains/Sprains of the MCP Joint
- After Cast Removal



## Finger/Thumb Splint

MODEL: 25-102

- Permits any degree of flexion/hyperextension
- Malleable stay can be contoured to finger/thumb
- Soft foam liner for increased comfort
- Movable hook and loop closures for greater adjustability
- Individually packaged in a convenient 6-pack box



Informative Color Packaging  
6 per Box

REGULAR LINE			
ORDER # BOX OF 6	SIZE	APPROX. AGE	SPLINT LENGTH
25-1022PK	PED	2 - 7 yrs	5"
25-1024PK	YOUTH/S	8 - 12 yrs	7"
25-1025PK	SM ADULT/MD	13+ yrs	8"





## Neoprene Elbow Sleeve

MODEL: 19-601

Pediatric Packaging 

- Sports neoprene provides therapeutic warmth and compression around entire joint
- Soft nylon loop lining
- Adjustable strap for increased support

**Indications:**

- Tendonitis
- Tennis Elbow
- Juvenile Arthritis
- Muscle Strains

PEDIATRIC LINE			
ORDER # EACH	SIZE	APPROX. AGE	Forearm Circumference
19-601304	PED/LG	5 - 7 yrs	6 ½ - 7 ½"

REGULAR LINE			
ORDER # EACH	SIZE	APPROX. AGE	Forearm Circumference
19-601406	YOUTH/SM	8 - 12 yrs	7 - 9"
19-601503	SM ADULT/MD	13+ yrs	9 - 10 ½"



## Neoprene Ankle Support

MODEL: 40-701

Pediatric Packaging 

- Sports neoprene for compression and therapeutic warmth
- Supports the ankle
- Limits swelling and decreases pain
- Allows for a full range of motion
- Easy slip-on style, open heel
- Can be worn over or under a sock

**Indications:**

- Mild Sprains
- Ankle Strains
- Juvenile Arthritis
- Weak Ankles
- Tendinitis

PEDIATRIC LINE			
ORDER # EACH	SIZE	APPROX. AGE	Ankle Circumference
40-701204	PED/LG	6 - 7 yrs	6 ½ - 7 ¾"
40-701307	YOUTH	8 - 12 yrs	7 ¼ - 8 ½"

REGULAR LINE			
ORDER # EACH	SIZE	APPROX. AGE	Ankle Circumference
40-701405	SMALL	13+ yrs/Sm Adult	8 - 9 ½"



## ProLite® Knit Ankle Support

MODEL: 40-400

Informative Color Packaging 

- Comfortable firm support for weak or injured ankles
- Lightweight knit material is a breathable alternative to neoprene
- Unique knit design for precise compression
- Available in blue or beige
- Latex free

**Indications:**

- Weak or Injured Ankles
- Ankle Strains
- Tendinitis

REGULAR LINE				
ORDER # BEIGE	ORDER # BLUE	SIZE	APPROX. AGE	Ankle Circumference
40-400430	40-400400	YOUTH/SM	8 - 12 yrs	7 - 8 ½"
40-400530	40-400500	SM ADULT/MD	13+ yrs	8 ½ - 9 ½"



## ProLite® Knit Wrap-Around Ankle Support

DISCONTINUED

- Comfortable firm support for weak or injured ankles
- Lightweight, breathable material
- Wrap-around figure-eight elastic strap for increased stability
- Unique knit design for precise compression
- Available in blue or beige
- Latex free

**Indications:**

- Weak or Injured Ankles
- Ankle Strains
- Tendinitis



## Universal Arm Sling

MODEL: 28-502

- Traditional cradle arm sling
- Fast, simple application
- Hook and loop closures for increased adjustability



Informative Color Packaging



### PEDIATRIC LINE

ORDER #	EA	SIZE	APPROX. AGE	SLING LENGTH	FOREARM LENGTH	COLOR
28-502102		INFANT	0 - 24 mos	5"	3 1/2" - 5 1/2"	Ped. Print
28-502204		PED	2 - 7 yrs	7"	5 - 8"	Ped. Print
28-502307		YOUTH	8 - 12 yrs	9"	7 - 10"	Navy Poly/Ctn

### REGULAR LINE

ORDER #	EA	SIZE	APPROX. AGE	SLING LENGTH	FOREARM LENGTH	COLOR
28-502006		UNIV	13+ yrs	17"	11 - 16"	Navy Poly/Ctn



## Soft Form® Posture Control Brace

MODEL: 16-900

- Promotes proper posture
- Gently holds shoulders back
- Elastic side panels provide support compression to abdominal and lumbar regions for improved posture and alignment
- Soft, breathable materials keep skin cool
- Flexible plastic stays for additional support
- Criss-cross shoulder straps prevent pinching of the skin and increase adjustability

#### Indications:

- For limiting forward and downward movement of the shoulders (slouching)
- Helps improve poor posture and relieves pain caused by juvenile arthritis
- To encourage proper posture

#### Contraindications:

- Chronic pain associated with juvenile arthritis
- Severe developmental abnormalities or permanent anatomical deformities

### REGULAR LINE

ORDER #	EA	SIZE	APPROX. AGE	Abdomen Circumference
16-900100		PED/SM	2 - 4 yrs	20 - 24"
16-900200		PED/LG	5 - 7 yrs	23 - 27"
16-900300		YOUTH	8 - 12 yrs	25 - 29"



## Cervical Collar with Microban®

MODEL: 11-111 - 11-131

- Soft foam treated with Microban® Antimicrobial Protection for a fresher, more hygienic product
- Low contour maintains head in neutral position
- Simple application with hook and loop closures



### PEDIATRIC LINE

ORDER #	EA	SIZE	APPROX. AGE	NECK CIRCUM.	COLLAR WIDTH x LENGTH
11-111101		INFANT	0 - 24 mos	9 - 10 1/2"	2 x 13"
11-121202		PED	2 - 7 yrs	10 - 12"	2 1/2 x 15"
11-131306		YOUTH	8 - 12 yrs	12 - 14"	2 1/2 x 17"

## Clavicle Support

MODEL: 16-101

- Holds shoulders back and limits clavicle movement during treatment of clavicular fractures
- Felt back panel for greater support
- Adjustable top straps for an excellent fit

Pediatric Packaging



### PEDIATRIC LINE

ORDER #	EA	SIZE	APPROX. AGE	FITS CHESTS
16-101106		INFANT	0 - 24 mos	15 - 20"
16-101307		PED/XS	2 - 7 yrs	20 - 24"

### REGULAR LINE

ORDER #	EA	SIZE	APPROX. AGE	FITS CHESTS
16-101404		YOUTH/SM	8 - 12 yrs	24 - 30"



- Padded straps for comfort
- Treatment of Clavicular Fractures

## Elastic Shoulder Immobilizer

MODEL: 16-701

- Lightweight, low profile
- Immobilizes shoulder, reduces abduction and arm rotation
- Loop lock closures for easy application
- Fits right or left

Pediatric Packaging



### PEDIATRIC LINE

ORDER #	EA	SIZE	APPROX. AGE	FITS CHESTS
16-701104		INFANT	0 - 24 mos	16 - 22"
16-701301		PED/XS	2 - 7 yrs	20 - 26"

### REGULAR LINE

ORDER #	EA	SIZE	APPROX. AGE	FITS CHESTS
16-701408		YOUTH/SM	8 - 12 yrs	24 - 30"



## Cast Protectors

MODEL: 55-310 - 55-340

- Reusable protectors keep casts and bandages dry during bathing and showering
- Effective, comfortable watertight seal
- Four models available
- Arm model has thumb piece, leg model has foot piece with anti-slip pad

### REGULAR LINE

ORDER #	EA	SIZE	CIRCUM.*
55-310402		CHILD HALF ARM	Up to 8 1/2"
55-330400		CHILD FULL ARM	Up to 10"
55-320401		CHILD HALF LEG	Up to 11 1/2"
55-340404		CHILD FULL LEG	Up to 18 1/2"



\*Measure circumference of limb, just above the cast or bandage.

## Canvas Rocker Bottom Cast Shoe

MODEL: 43-101

- Provides protection for walking casts
- Durable canvas material with adjustable closures
- Open toe and heel
- Non-skid sole • Fits right or left

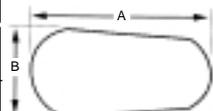


### PEDIATRIC LINE

ORDER #	EA	SIZE	A	B	COLOR
43-101107		INFANT	5 1/2"	3"	Pediatric print
43-101204		PED	7 1/4"	3 3/4"	Navy

### REGULAR LINE

ORDER #	EA	SIZE	A	B	COLOR
43-101408		YOUTH/SM	9 3/4"	4 1/4"	Navy





Items in our Standard Offering that may fit Infant, Pediatric, or Youth.  
Child's measurements must fall within current size range for proper fit & function.

Part Series	Description	Appropriate For		
		Infant	Ped.	Youth
10-622	Philadelphia® Collar [Pediatric = 2¼" Tall (8-10"), Small = 2¼" Tall (10-12")]	X	X	X
11-1X1	Microban® Cervical Collar 🦋	X	X	X
16-101	Clavicle Support 🦋 = Infant & Ped)	X	X	X
16-420	Posture Control Shoulder Brace (Pediatric = 20-24", Youth = 24-30" Chest)		X	X
16-602	Sling and Swathe		X	
16-701	Elastic Shoulder Immobilizer 🦋 = Infant & Ped)	X	X	X
16-900	Soft Form® Posture Control Brace	X	X	
19-400	ProLite® Knitted Pullover Elbow Support (Small = 8-9" Forearm Circumference)			X
19-500	GelBand® Arm Band (X-Small = 7-11" Forearm Circumference)			X
19-600	EpiSport® Epicondylitis Clasp (X-Small = 8-9" Forearm Circumference)			X
19-601	Neoprene Elbow Sleeve 🦋 = Ped only)	X	X	
19-602	Neoprene Elbow Strap w/Loop Lock (Small = 7-11" Forearm Circumference)			X
22-103	Elastic Pullover Wristlet (Small = 5-6" Wrist Circumference)			X
22-106	Elastic Wrist Wrap w/Thumb Loop (Universal = 4-11" Wrist Circumference)		X	X
22-109	Neoprene Wrist Wrap (Universal = 4-11" Wrist Circumference)		X	X
22-150	Soft Fit Suede Finish Wrist Brace (Medium = 5½-6½" Wrist Circumference, Specify Right or Left)			X
22-201	Elastic Wrist Brace 6" Length (Small = 4½-5½", Medium = 5½-6½" Wrist Circumference, Specify Right or Left)		X	X
22-300	Microban® Wrist Splint (Specify Right or Left) 🦋	X	X	X
22-400	ProLite® Wrist Support Knitted Pullover (Small = 5½-6½" Wrist Circumference)			X
22-442	8" Perforated Suede Finish Wrist Brace (Medium = 5½-6½" Wrist Circumference, Specify Right or Left)			X
22-450	ProLite® 8" Wrist Splint (Small = 5½-6½" Wrist Circumference, Specify Right or Left)			X
22-460	ProLite® Wrist Splint w/Abducted Thumb (Small = 5½-6½" Wrist Circumference, Specify Right or Left)			X
22-470	ProLite® 6" Wrist Splint (Small = 5½-6½" Wrist Circumference, Specify Right or Left)			X
22-560	Soft Form® Elegant Wrist Support (Small = 5½-6½" Wrist Circumference, Specify Right or Left)			X
25-102	Finger/Thumb Splint w/Moveable Tabs	X	X	
25-160	Tether® Thumb Stabilizer (Small = 2¼-2¾" Hand Width)		X	
25-301	Toad Finger Splint (Small = 2¼" Length)		X	
25-401	Curved / Gutter Finger Splint (X-Small = 1½", Small = 2" Length)		X	X
25-501	Fold-Over / Cot Finger Splint (X-Small = 1½", Small = 2" Length)		X	X
25-701	Four Prong Finger Splint (Small = 1½", Medium = 2" Length)		X	X
25-772	Aluminum Cock Up Hand Splint, Small		X	
25-773	Aluminum Colles Splint, Small (Specify Right or Left)		X	
25-774	Aluminum Mason-Allen Splint, Small		X	
25-778	Aluminum Wrist & Forearm Splint, Small (Specify Right or Left)			X
25-779	Aluminum Metacarpal Hand Splint, Small (Specify Right or Left)			X
28-502	Universal Arm Sling 🦋 = Infant, Ped & Youth only)	X	X	X
28-802	Shoulder Immobilizer Sling, Navy/Poly/Cotton (Pediatric = 7" Sling Length, Small = 11" Sling Length)		X	X
31-701	7" Lumbar Sacral Support (Small = 28-32" Circumference at Hips)			X
34-410	Two Panel Surgical Rib Belt, Male (Universal = 24-48" Chest Circumference at Base of Sternum)			X
34-420	Two Panel Surgical Rib Belt, Female (Universal = 24-48" Chest Circumference at Base of Sternum)			X
37-103	Neoprene Patella Stabilizer 🦋 = Ped only)	X	X	
37-104	Neoprene Hinged Knee Stabilizing Brace [X-Small fits 12-13" (Circumference 4" Above Center of Kneecap)]			X
37-107	Neoprene Stabilizing Knee Brace [X-Small fits 12-13" (Circumference 4" Above Center of Kneecap)]			X
37-350	Wrap-Around Hinged Knee Stabilizing Brace [X-Small fits 12-13" (Circumference 4" Above Center of Kneecap)]			X
37-373	Standard Neoprene Knee Sleeve w/Open Patella 🦋 = Ped only)		X	X
37-374	Standard Neoprene Knee Sleeve w/Closed Patella [X-Small fits 12-13" (Circumference 4" Above Center of Kneecap)]			X
37-400	ProLite® Knitted Pullover Knee Support [Small fits 12½-14" (Circumference 4" Above Center of Kneecap)]			X
37-500	GelBand® Patella Strap (Universal = 11-18" Circumference at Kneecap)			X
37-71X	Universal Cutaway Knee Immobilizer, 10", 12" & 14" Lengths, Fits up to 23" (Circumference 4" Above Center of Kneecap)			X
38-140	Microban® Knee Immobilizer, 12" & 14" Lengths		X	
40-400	ProLite® Knit Ankle Support		X	
40-401	Nylon Anklet (Small = 7-8½" Ankle Circumference)		X	
40-411	Ankle Guard Lace-Up (XX-Small = Men's Shoe Under 6, Women's Shoe Under 7)			X
40-450	Compressive Ankle Support with Viscoelastic (X-Small = 5-7½" Ankle Circumference)			X
40-500	ProLite® Knit Wrap-Around Ankle Support		X	
40-701	Neoprene Ankle Support 🦋 = Ped & Youth)	X	X	
40-800	FlexLite® Sport Articulating Hinged Ankle Brace (Small = Men's Shoe 5-8½, Women's Shoe 6½-9½)			X
43-101	Canvas Rocker Bottom Cast Shoe 🦋 = Infant & Ped)	X	X	X
43-820	C3™ Post-Op Shoe (Small = Women's Shoe 4-6)		X	
43-821	C3™ Post-Op Shoe (Small = Men's Shoe 6-8)		X	
43-890	Super Post-Op Shoe (X-Small = Women's Shoe Under 4, Small = Women's Shoe 4-6)			X
43-891	Super Post-Op Shoe (Small = Men's Shoe 6-8)		X	
55-3X0	Cast Protectors (Short Arm, Full Arm, Short Leg, Full Leg)		X	X

🦋 Indicates Pediatric Packaging on Some Sizes