

# PREVENT PROTECT RESTORE



restorativemedical.com 800.793.5544





Static Splints with Dynamic Properties and Technologies that Provide Therapeutic Positioning and Aid in the Management and Rehabilitation of Contractures

Prevent:	Long-term complications, further injury to joints and surrounding tissue, and complications resulting from poor alignment and restricted movement
Protect:	Skin from excessive pressure and shearing
Restore:	Lost range of motion and function

floform

**Flex-Technology** 

Restorative Medical has an extensive variety of sizes available for each product line and can custom make all products specific to your patient's needs.

## **CONTENTS**

### Table of Contents:

Back and Neck	
Hand	
Pediatric	
Elbow / Shoulder	
Knee	22-24
Foot	24-26
Foot & Ankle / Hip	27
Ordering Information	

\* Extenders are available for any of our straps and cuffs to accommodate larger sizes.

Because of the complexity of our patients we always recommend that trained "Restorative" fitters, clinicians or orthotists fit our devices. People who fit Restorative devices understand the basics of abnormal muscle tone, spasticity, and shortened tissue, and how to safely and comfortably treat those conditions.

These devices are designed to be heat molded or adjusted in some other fashion, if needed, to fit patients whose body parts are very commonly pulled into deformities due to some sort of damage to their central nervous system. Custom fitting and refitting as patients improve protects them from skin integrity issues, while continuing their bodies toward correction.

### 20730 RM VertabrEase TLSO L-Code: L0456/L0457

Improves posture for patients suffering from kyphosis, lordosis, scoliosis and other spinal deformities. Custommade versions like those with opening for feeding tubes and unique sizing are available.



- High-temperature plastic inside the back panel.
- Enclosed plastic inserts can be added to the front and sides or removed, as needed, to support the body's core and back.
- Padded shoulder straps comfortably enhance posture, helping lung expansion (e.g., kyphotic patients).
- Apron front with sewn-in plastic creates comfortable torso compression.
- Breathable, comfortable padding allows prolonged use.
- Elastic belts comfortably support the spine.
- Optional attachments for head/ neck posture correction are available. (See pages 7 & 8.)

\* Choose the greater of the two circumference measuremants when using the measuring guide.



Item Code: VertebrEase TLSO	Item Code: Restorative Safe Spine	Size	Back Panel	Front Panel	Waist/Hip Circ.
207301	207281	Infant	7"	5 1⁄2"	15-20"
20730T	20728T	Toddler	10"	8"	20-25"
20730C	20728C	Child	12″	10″	23-30"
20730XSE	20728XSE	X-Short X-Slim	12"	6-7 1⁄2"	25-30"
20730XSS	20728XSS	X-Short Slim	12"	6-7 1⁄2"	30-35"
20730XSR	20728XSR	X-Short Regular	12"	6-7 1⁄2"	35-40"
20730XSF	20728XSF	X-Short Full	12"	6-7 1⁄2"	40-46"
20730XSX	20728XSX	X-Short X-Full	12"	6-7 1⁄2"	46-53"
20730SE	20728SE	Short X-Slim	14"	7-8 1⁄2"	25-30"
20730SS	20728SS	Short Slim	14"	7-8 1⁄2"	30-35"
20730SR	20728SR	Short Regular	14"	7-8 1⁄2"	35-40"
20730SF	20728SF	Short Full	14"	7-8 1⁄2"	40-46"
20730SX	20728SX	Short X-Full	14"	7-8 1⁄2"	46-53"
20730AE	20728AE	Average X-Slim	16"	8-9 1⁄2"	25-30"
20730AS	20728AS	Average Slim	16"	8-9 1⁄2"	30-35"
20730AR	20728AR	Average Regular	16"	8-9 1⁄2"	35-40"
20730AF	20728AF	Average Full	16"	8-9 1⁄2"	40-46"
20730AX	20728AX	Average X-Full	16"	8-9 1⁄2"	46-53"
20730TE	20728TE	Tall X-Slim	18"	9-10 1⁄2"	25-30"
20730TS	20728TS	Tall Slim	18"	9-10 1⁄2"	30-35"
20730TR	20728TR	Tall Regular	18"	9-10 1⁄2"	35-40"
20730TF	20728TF	Tall Full	18"	9-10 1⁄2"	40-46"
20730TX	20728TX	Tall X-Full	18"	9-10 1⁄2"	46-53"

### 20728 NeuroFlex® Restorative Safe Spine L-Code: L0454/L0455

Comfortable spine support for conditions like kyphosis, scoliosis, lordosis. Custommade versions like those with opening for feeding tubes and unique sizing are available.



### 20729 RM VertabrEase LSO L-Code: L0631/L0648

Helps to immobilize and support the lumbar spine for soft tissue injuries and relief of low back pain. Shown with optional shoulder straps. Available with pendulous abdomen front.



### **Measuring Guide**

Item Code	Size	Back Panel	Front Panel	Waist/Hip Circ.
20729XSE	X-Short X-Slim	11"	11" 6-7 ½"	
20729XSS	X-Short Slim	11"	6-7 1⁄2"	30-35"
20729XSR	X-Short Regular	11"	6-7 1⁄2"	35-40"
20729XSF	X-Short Full	11"	6-7 1⁄2"	40-46"
20729XSX	X-Short X-Full	11"	6-7 1⁄2"	46-53"
20729SE	Short X-Slim	12"	7-8 1⁄2"	25-30"
20729SS	Short Slim	12"	7-8 1⁄2"	30-35"
20729SR	Short Regular	12"	7-8 1⁄2"	35-40"
20729SF	Short Full	12"	7-8 1⁄2"	40-46"
20729SXF	Short X-Full	12"	7-8 1⁄2"	46-53"
20729AE	Average X-Slim	13"	8-9 1⁄2"	25-30"
20729AS	Average Slim	13"	8-9 1⁄2"	30-35"
20729AR	Average Regular	13"	8-9 1⁄2"	35-40"
20729AF	Average Full	13"	8-9 1⁄2"	40-46"
20729AX	Average X-Full	13"	8-9 1⁄2"	46-53"
20729TE	Tall X-Slim	14"	9-10 1⁄2"	25-30"
20729TS	Tall Slim	14"	9-10 1⁄2"	30-35"
20729TR	Tall Regular	14"	9-10 1⁄2"	35-40"
20729TF	Tall Full	14"	9-10 1⁄2"	40-46"
20729TX	Tall X-Full	14"	9-10 1⁄2"	46-53"

CE

- Padded shoulder straps comfortably enhance posture, including that of kyphotic patients, thereby helping lung expansion.
- Apron front with sewn-in plastic creates comfortable torso compression.
- Elastic belts comfortably support the spine.
- Breathable, comfortable padding allows prolonged use.
- High-temperature plastic inside the back panel.
- Optional attachments for head/ neck posture correction are available. (See pages 7 & 8.)
- Elastic circumference belts provide comfortable support and self-adjustment.
- High-temperature plastic inside the back panel can be remolded by your health professional to custom fit and provide support to the lumbar region.
- High-temperature plastic inserts can be added to the front (and removed as needed) to support the body's core.
- Breathable, comfortable padding helps to keep the skin cool and dry, allowing prolonged use.

### 20637 - Restorative LSO 637 and 20456 Restorative TLSO 457 L-Code: L0637/L0650 (LSO) and L0457 (TLSO)

Provides support, helps manage trunk stabilization, and improves posture and torso alignment.



20637 L0637/L0650



20456 L0457

### Buckle clips allow for easy donning after initial fitting.

- Padded rigid panels on both sides are comfortable and allow adjustable fit.
- Cinch straps allow the patient to readjust tension on the torso.
- Rigid panel slides inside the soft front apron.
- The LSO's 14" padded plastic back supports the lower spine.
- The TLSO's 16" padded plastic back supports the middle and lower spine.
- Wide side straps are adjustable to allow custom fitting.
- Cinch straps work with the side panels to help trunk stabilization and improve posture and torso alignment.

### **Measuring Guide**

LSO (Shorter Back) Item Code	TLSO (Taller Back) Item Code	Size	Waist Conference	
20637S	20456S	Standard	Up to 42"	
20637XL	20456XL	X-Large	Up to 60"	

### RM10037 - Restorative Lumbar Sacral Orthosis (LSO) Stringback Suggested L-Code: L0637

Provides support, helps manage trunk stabilization, and improves posture and torso alignment.

Item Code	Size	Waist Circumference
RM10037S	Standard	Up to 42"
RM10037P	X-Large	Up to 60"

- Unique string weave back adjustment works similar to tightening shoe laces.
- Includes rigid panels on both sides that provide side-to-side adjustable support
- Front plastic panel slides inside the soft front apron.
- 14" padded plastic back supports the lower spine.
- Wide side straps are adjustable to allow custom fitting.
- Breathable fabric allows air flow to the skin to help keep the body cool and dry during exertion and physical activities.







CE

### 20735 - NeuroFlex<sup>®</sup> Restorative Kentucky Kollar

### L-Code: L0113

Addresses dystonia, torticollis and wry neck conditions. **Features:** 

- Adjustable strap at neck seats and secures the collar on the shoulder.
- Pad under the arm provides comfort and redistributes skin pressure.
- Can be remolded by your health professional to address the degree of lost range, and then gradually remold to continue restorative process as patient improves.
- Flex Technology applies flexible low-load passive stretch (LLPS) to encourage the muscle to relax and improve the head posture.
- Optional forehead strap available for all sizes 20735HB.

### **Measuring Guide**

Item Code	Size	Forehead to Shoulder Length
20735XXXS	3X Small	2" to 3"
20735XXS	2X Small	2 ½" to 3 ½"
20735XS	X Small	3" to 4"
20735S	Small	4" to 5"
20735M	Medium	5" to 6"
20735L	Large	6" to 7"
20735XL	X Large	7" to 9"

### 20728SCL/R - NeuroFlex<sup>®</sup> Restorative Safe Cerv, Left or Right

### L-Code: L0999

Fits into our TLSOs and addresses left or right head leaning with or without forward leaning of head/neck or upper body. **Features:** 

### itures:

- High-temperature headpiece and vertical slat can be remolded by your health professional to provide the best fit.
- Wide forehead strap holds the head comfortably.
- Adjustable-position headpiece on the vertical slat provides gradual lifting of the head from side leaning.
- Padded mandibular support provides comfort and redistributes skin pressure.
- Flex Technology vertical slat is flexible to gradually bring the neck toward the upright position.

ltem Code	Size	Head Circumference
20728SCL-L	Left Large	Greater Than 22"
20728SCR-L	Right Large	Greater Than 22"
20728SCL-S	Left Small	Less Than 22"
20728SCR-S	Right Small	Less Than 22"



### 20728H - NeuroFlex<sup>®</sup> Restorative Cervical HyperExtension Stop L-Code: L0999

Fits into the back of our TLSOs to address upper body extensor tone and head/neck extension/hyperextension. **Features:** 

- Padded hyperextension roll holds the head comfortably.
- Wide platform securely holds the hyperextension roll.
- Flex Technology vertical slat is flexible to gradually bring the neck to the vertical position.
- High-temperature plastic can be remolded by your health professional to position the patient's head forward gradually.

Item Code	Size
20728H	Sized per TLSO
20728C	Sized per TLSO

### 20728C - NeuroFlex<sup>®</sup> Restorative Cervical Extension, Forward L-Code: L0999

Fits into the back of our TLSOs and addresses even severe forward head/neck and upper body posture, whether

forward head/neck and upper body posture, whether flaccid or from increased muscle tone.

### Features:

- High-temperature plastic headpiece and vertical slat can be remolded by your health professional to provide the best fit, even to accommodate severe kyphotic conditions.
- Padded headpiece is attached to the vertical slat.
- Wide forehead strap holds the head comfortably.
- Flex Technology vertical slat is flexible to work with increased muscle tone and gradually bring the neck back toward the upright position.

CE



### RM502014 - Thermal Back LSO L-Code: L0637/L0650

Reduce inflammation and pain with **cold/warm** pack and adjustable compression.

### **Measuring Guide**

Item Code	Size	Waist Circumference
RM502014-XL	X-Large	Up to ?"
RM502014-2X	2X-Large	Up to ?"
RM502014-3X	3X-Large	Up to ?"
RM502014-4X	4X-Large	Up to ?"
RM502014-5X	5X-Large	Up to ?"

# **BACK & NECK**

- **Chill** it in refrigerator or freezer to reduce inflammation.
- Warm it in microwave to soothe tired muscles, and relieve pain from chronic conditions of the back.
- Removable front plastic panel slides inside the soft front apron.
- 14" tall padded plastic back supports the lower spine.
- L0637/L650 version also has removable plastic panels to help to limit side to side movements.
- Available in a variety of sizes to accommodate most patients. Extender available upon request to custom fit larger circumferences. during exertion and physical activities.

Bacl	k/Neck	NeuroFlex® Restorative Kentucky Kollar	RM VertebrEase TLSO	NeuroFlex® Restorative Safe Spine TLSO	NeuroFlex® Restorative Hyper- extension Stop (for VertebrEase or Safe Spine TLSO)	NeuroFlex® Restorative Cervical Extension, forward (for VertebrEase or Safe Spine TLSO)	NeuroFlex® Restorative Safe Cerv, Left or Right (for VertebrEase or Safe Spine TLSO)	Restorative Medical 456 Thora- columbo- sacral Orthosis (TLSO)	Restorative Medical 637 Lumbar Sacral Orthosis (LSO)	RM VertebrEase LSO	Restorative Lumbar Sacral Orthosis (LSO) Stringback	Thermal Back LSO
ŀ	tem #	#20735	#20730	#20728	#20728H	#20728C	#20728SC (L or R)	#20456S #20456XL	#20637S #20637XL	#20729	#10037	#502014
	Wry Neck / Torticollis	<b>I</b>					<b></b>					
	Hyper- extended Head Leaning				<b>S</b>							
Head/	Left or Right Head Leaning	<b>I</b>					Ø					
Neck	Upper Body/ Head Forward					♥	<b>S</b>					
	Dystonic Conditions with Forward Head Leaning				⊘		<					
Lowe	r Back Pain		Ø	<b>S</b>				$\bigcirc$	<b>e</b>	<b>e</b>	Ø	<b>I</b>
-	Torso											
Mo Dis	otor or vement sorders ated To:											
Deme	le Sclerosis, entia, ALS, kinson's	<b>I</b>	<b>I</b>	<b>I</b>	Ø	Ø	Ø					
	VA, Stroke, hiplash	<b>I</b>	<b>I</b>	<b>I</b>	<b>I</b>	Ø	<b>I</b>					
	al Palsy, End Alzheimer's	<b>I</b>	<b>I</b>	<b>I</b>	<b>I</b>	<b>I</b>	<b>I</b>					

\* This chart is intended to provide caregivers a snapshot of different product features. It may not be comprehensive and should not be used as the sole factor in product selection and use. Each individual's needs are unique.

### 20736 - RM Restorative Hand L-Code: L3807/L3809

Comfortably addresses wrist/hand/ finger lost range and tension. Easily remold the plastic base with heat gun to address mild to moderate lost range, and then gradually remold to continue restorative process as the patient improves.



- Lightweight support for painful extremities.
- Plastic base extends under the thumb gradually abducting it comfortably.
- Flex Technology splint moves with the patient's abnormal muscle tone and spasticity for comfort, and helps to relax the tone.
- Padding provides comfort and redistributes skin pressure.
- Color coding aids proper strap attachment.

### 20737 - NeuroFlex® Restorative ThumbEase L-Code: L3807/L3809

For severely adducted thumbs and thenar eminence collapse. Can be remolded by your health professional to address mild to moderate lost range, and then gradually remold to continue restorative process as patient improves.

# CE

- Wrist strap placement efficiently addresses wrist drop.
- Wide strap conforms over the fingers and the back of the hand comfortably.
- Fabric thumb pocket is soft and adjustable to safely address severely contracted thumbs.
- Lightweight support for painful extremities.
- Flex Technology splint moves with the patient's abnormal muscle tone and spasticity for comfort, and helps to relax the tone.
- Padding provides comfort and redistributes skin pressure.

Restorative Hand Item Code	Size		Width of MCP	Wrist to Finger	
20736XSR	20737XSR	Ex Small-Right	2 ¾" to 3"	Up to 5"	
20736XSL	20737XSL	Ex Small-Left	2 ¾" to 3"	Up to 5"	
20736SR	20737SR	Small-Right	Up to 3"	Up to 6 1⁄2"	
20736SL	20737SL	Small-Left	Up to 3"	Up to 6 1⁄2"	
20736MR	20737MR	Medium-Right	Up to 3 1⁄2"	Up to 7"	
20736ML	20737ML	Medium-Left	Up to 3 ½"	Up to 7"	
20736LR	20737LR	Large-Right	Up to 3 ¾"	Up to 8"	
20736LL	20737LL	Large-Left	Up to 3 ¾"	Up to 8"	
20736XLR	20737XLR	Ex Large-Right	Up to 4"	Up to 9″	
20736XLL	20737XLL	Ex Large-Left	Up to 4"	Up to 9"	
20736RZ	20737RZ	Custom-Right			
20736LZ	20737LZ	Custom-Left			



### 20721 - NeuroFlex® Restorative Flex Hand L-Code: L3807/L3809

Addresses tightest closed fist to moderate finger extension with graduated size cones, reverse cones or cylinders.

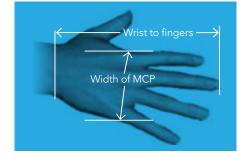


- Includes sized cones that allow a gradual increase of the hand/finger's range of motion. Reverse cones and cylinders (rolls) are available upon request.
- Thin palmar bar fits into the most tightly closed, fisted hand.
- Padding provides comfort and redistributes skin pressure, increasing the likelihood of patient compliance.
- Flex Technology splint moves with the patient's abnormal muscle tone and spasticity for comfort, and helps to relax the tone.
- High-temperature plastic base can be remolded by your health professional to continue the restorative process as the patient improves.

### **Measuring Guide**

Universal Adult Size LF or RT with cones, reverse cones or cylinders (rolls)

20721L	Left w/Regular Cones
20721R	Right w/Regular Cones
20721LRC	Left w/Reverse Cones
20721RRC	Right w/Reverse Cones
20721LCY	Left w/Cylinders
20721RCY	Right w/Cylinders
20721LZ	Custom C-BAR Left
20721RZ	Custom C-BAR Right



### 20739 - RM Cock-Up Wrist Splint Suggested L-Code: L3807/ L3809

Provides moderate, comfortable support of the hand and wrist, post injury or surgery.

### **Measuring Guide**

RM Cock-Up Wrist Splint Item Code	RM Cock-Up Hand Splint with Finger Extension Roll Item Code	Size	Width of MCP
20739XSR	20739rollXSR	Ex Small-Right	2 ¾" to 3"
20739XSL	20739rollXSL	Ex Small-Left	2 ¾" to 3"
20739SR	20739rollSR	Small-Right	Up to 3"
20739SL	20739rollSL	Small-Left	Up to 3"
20739MR	20739rollMR	Medium-Right	Up to 3 ½"
20739ML	20739rollML	Medium-Left	Up to 3 ½"
20739LR	20739rollLR	Large-Right	Up to 3 ¾"
20739LL	20739rollLL	Large-Left	Up to 3 ¾"

- Splint provides the wrist with cock-up position (~30° hyperextension) and free movement for the thumb and fingers during activities of daily living.
- High-temperature plastic base can be remolded as needed by your health professional.
- Soft strap protects the thumb web space and secures the hand in the splint.
- Wide, soft wrist strap holds the wrist at the cock-up position.
- Wide straps provide comfort even during sleep, increasing likelihood of patient compliance.

CE

CE

### 20739 Roll - RM Cock-Up Hand Splint with Finger Extension Roll L-Code: L3807/L3809

30-degree wrist cock-up with removable large roll. Add when finger extension is desired.



- Splint provides the wrist with cock-up position (~30° hyperextension) and free movement for the thumb and fingers during activities of daily living.
- Finger extension roll can be added to provide stretching when desired (e.g. during sleep).
- High-temperature plastic base can be remolded as needed by your health professional.
- Wide straps provide comfort, increasing likelihood of patient compliance.



### 20715 - RM BendEase Hand - Sized L-Code: L3807/L3809

Moldable aluminum base. Used for moderate lost range.



- Foam over aluminum base can be remolded by your health professional to address lost range conditions throughout the restorative process.
- Lightweight support for painful extremities.
- Base extends under the thumb gradually abducting it comfortably.
- Padding provides comfort and redistributes skin pressure.
- Color coding aids proper strap attachment.
- Comfortable thumb support for mild lost range.

### **Measuring Guide**

RM BendEase Hand - Sized Item Code	RM BendEase Hand - Universal Item Code	Size	Width of MCP	Wrist to Finger
20715SR		Small-Right	Up to 3"	Up to 6 1⁄2"
20715SL		Small-Left	Up to 3"	Up to 6 ½"
20715MR		Medium-Right	Up to 3 ½"	Up to 7"
20715ML		Medium-Left	Up to 3 ½"	Up to 7"
20715LR		Large-Right	Up to 3 ¾"	Up to 8"
20715LL		Large-Left	Up to 3 ¾"	Up to 8"
	20715L	Universal-Left		
	20715R	Universal-Right		

### 20715 - RM BendEase Hand - Universal L-Code: L3807/L3809

Moldable aluminum base. Used for moderate lost range including severe thumb adduction and thenar eminence collapse. Universal size fits most adults. Order left or right.



- Foam over aluminum base can be remolded by your health professional to continue the restorative process.
- Lightweight support for painful extremities.
- Padding provides comfort and redistributes skin pressure.
- Additional padding in the thumb pocket (included) allows gradual abduction of severely contracted thumbs.
- Wide, contoured wrist strap conforms over and stays on the wrist.
- Color coding aids proper strap attachment.

### RM7001 - Restorative Wrist Suggested L-Code: L3915/3916

Provides stability and support for the wrist. One size fits most.





- Ambidextrous Design: The wrist brace can be worn on either the right or left wrist/hand.
- Optional Finger Separator: The Finger Separator can be attached to the cone if pressure points occur due to fingers rubbing against each other.
- Passive Range of Motion (Prom) Hinge: The PROM hinge can be adjusted to the degree of flexion/extension desired (see picture insert). Use a Phillips screwdriver to achieve the chosen degree.
- Adjustable for different sizes of arms with hook and loop closure straps

### 20732 - Prosperity Hand L-Code: L3807/L3809

Slit between the 3rd & 4th digits to allow for varying degrees of range of motion of fingers. Perfect for Dupuytren's contracture.





Item Code	Size	Width of MCP	Wrist to Finger
20732SR	Small-Right	Up to 3"	Up to 6 ½"
20732SL	SL Small-Left Up to		Up to 6 ½"
20732MR	Medium-Right	Up to 3 ½"	Up to 7"
20732ML	Medium-Left	Up to 3 ½"	Up to 7"
20732LR	Large-Right	Up to 3 ¾"	Up to 8"
20732LL	Large-Left	Up to 3 ¾"	Up to 8"

- Padding provides comfort and redistributes skin pressure.
- Can be remolded as needed by your health professional to address mild to moderate lost range. Gradually remold to continue restorative process as patient improves.
- Slit between the middle and ring fingers fits many lost-range conditions with little or no remolding.
- Lightweight support for painful extremities.
- Plastic base extends under the thumb, gradually abducting it comfortably.
- Flex Technology splint moves with the patient's abnormal muscle tone and spasticity for comfort and helps to relax the abnormal muscle tone.
- Color coding aids proper strap attachment.



# ACCESSORIES



20736D -Dorsal Interphalangeal Flexion Assist



20737UD -Ulnar Drift Finger Separators



20736l -Infinity Dorsal Attachment



Ulnar Drift Straps

F	land	RM Restorative Hand	RM Prosperity Hand	NeuroFlex® Restorative Flex Hand	NeuroFlex® Restorative ThumbEase	RM Cock-Up Wrist Splint	RM Cock-Up Hand Splint with Finger Extension Roll	RM BendEase Hand	RM Pediatric HyperHand	Restorative Wrist
I	ltem #	#20736	#20732	#20721 (adult) #20720 (pediatric)	#20737 / #20740	#20739	#20739roll	#20715	#20717	RM7001
Wrist/	Mild/ Moderate Contracture	<b>I</b>	<b>S</b>	<b>I</b>	<b>I</b>	Ø	<b>S</b>	<b>I</b>	<b>I</b>	
Hand/ Fingers	Severe Contracture	Remold. Thumb determines splint choice	Remold	Moderate to Closed Palm	Remold		Remold	Remold by Hand	Remold	Readjust Bolt
Pediatric	Sizes Available								<b>e</b>	
Finger	Severe Flexion in 4th & 5th Digit		<b>②</b>	<b>Ø</b>						
Ũ	Severe Thumb ADD			<b>I</b>	<b>I</b>	<b>I</b>	<b>I</b>		Remold	
Molda	ble By Hand							<b>I</b>		
	or Movement rs Related To:									
Cere	ebral Palsy	<b>(</b>	<b>~</b>	<ul> <li></li> </ul>	<b>I</b>	<b></b>	<b>v</b>	<ul> <li>Image: A start of the start of</li></ul>	<ul> <li></li> </ul>	
Multip	ole Sclerosis	<b></b>	<b></b>	<b></b>	<b>I</b>	<b></b>	<b>e</b>	<b>I</b>	<b>I</b>	
Д	Arthritis	<b>O</b>	<b></b>	<b></b>	<b>I</b>	<b>I</b>	<ul> <li>Image: A start of the start of</li></ul>	<b>I</b>	0	0
CVA	or Stroke	<b>O</b>	<b>~</b>	<b>v</b>	Ø	<b>S</b>	<b>v</b>	<b>I</b>	<b>v</b>	
Carpel Tu	nnel Syndrome	Remold Wrist	Remold Wrist	Remold Wrist	Remold Wrist	Molded to 30 degrees ext.	Molded to 30 degrees ext.	Molded to 30 degrees ext.	Remold Wrist	

\* This chart is intended to provide caregivers a snapshot of different product features. It may not be comprehensive and should not be used as the sole factor in product selection and use. Each individual's needs are unique.



# PEDIATRIC

### 20717 - RM HyperHand L-Code: L3807/L3809

Provides moderate, comfortable support of the hand and wrist, post injury or surgery.



HyperHand uses different materials for strapping based on product size. Infant size shown above.

- Flex Technology splint moves with the patient's abnormal muscle tone and spasticity for comfort, and helps to relax the tone.
- Plastic base extends to the tip of the thumb to provide support, and slits between the fingers provide individualized flex.
- Can be remolded as needed by your health professional to address mild to moderate lost range. Gradually remold to continue restorative process as patient improves.
- Padding provides comfort and reduces skin pressure.
- Color coding aids proper strap attachment.



### 20740 - NeuroFlex® Restorative ThumbEase L-Code: L3807/L3809

For severely adducted thumbs and thenar eminence collapse.



- Wrist strap placement efficiently addresses wrist drop.
- Wide strap conforms over the fingers and the back of the hand comfortably.
- Fabric thumb pocket is soft and adjustable to safely address severely contracted thumbs.
- Lightweight support for painful extremities.
- Flex Technology splint moves with the patient's abnormal muscle tone and spasticity for comfort, and helps to relax the tone.
- Padding provides comfort and redistributes skin pressure.
- Can be remolded as needed by your health professional to address mild to moderate lost range. Gradually remold to continue restorative process as patient improves.

RM Pediatric HyperHand Item Code	NeuroFlex® Restorative ThumbEase (Pediatric) Item Code	Size	Width of MCP	Wrist to Finger	Wrist to Forearm
20717IR	N/A	Infant-Right	1 ¾" to 2"	Up To 2 1/2"	2 ¼"
20717IL	N/A	Infant-Left	1 ¾" to 2"	Up To 2 1/2"	2 ¼"
20717TJR	N/A	Toddler JrRight	1 ¾" to 2"	Up To 3"	2 ¾"
20717TJL	N/A	Toddler JrLeft	1 ¾" to 2"	Up To 3"	2 ¾"
20717TR	20740TR	Toddler-Right	2" to 2 ¼"	Up To 3 ½"	3 1⁄2"
20717TL	20740TL	Toddler-Left	2" to 2 ¼"	Up To 3 ½"	3 1⁄2"
20717CR	20740CR	Child-Right	2 ¼" to 2 ½"	Up To 4"	3 ¾"
20717CL	20740CL	Child-Left	2 ¼" to 2 ½"	Up To 4"	3 ¾"
20717YR	20740YR	Youth-Right	2 ¾" to 3"	Up To 5"	4"
20717YL	20740YL	Youth-Left	2 ¾" to 3"	Up To 5"	4"



# PEDIATRIC

### 20720 - NeuroFlex® Restorative Flex Hand L-Code: L3807/L3809

Addresses tightest closed fist to moderate finger extension with graduated size cones, reverse cones or cylinder.



### **Measuring Guide**

Item Code	Size	Width of MCP
20720TR	Toddler-Right	2" to 2 ¼"
20720TL	Toddler-Left	2" to 2 ¼"
20720CR	Child-Right	2 ¼" to 2 ½"
20720CL	Child-Left	2 ¼" to 2 ½"
20720YR	Youth-Right	2 ¾" to 3"
20720YL	Youth-Left	2 ¾" to 3"

• Includes sized cones that allow a gradual increase of the hand/finger's range of motion. Reverse cones and cylinders (rolls) are available upon request.

- Thin palmar bar fits into the most tightly closed, fisted hand.
- Padding provides comfort and redistributes skin pressure, increasing the likelihood of patient compliance.
- Flex Technology splint moves with the patient's abnormal muscle tone and spasticity for comfort, and helps to relax the tone.
- High-temperature plastic base can be remolded by your health professional to continue the restorative process as the patient improves.

### 20746 - RM Safe Boot

L-Code: L4396/4397

Helps achieve and maintain neutral alignment of the foot and to relieve pressure on the heel.



Item Code	Foot Length	Infant Shoe	Kids Shoe
20746-3	3"	0.5	
20746-3.5	3.5"	1	
20746-4	4"	2.5	
20746-5	5"		5.5
20746-6	6"		8.5
20746-7	7"		11.5
20746-8	8"		13
20746Z	Custom		

- Flex Technology splint moves with the patient's abnormal muscle tone and spasticity for comfort and helps to relax the tone.
- Can be remolded as needed by your health professional to address mild to moderate lost range. Gradually remold to continue restorative process as patient improves.
- Anti-rotation bar (on sizes 5", 6", 7" and 8") prevents rolling of the patient's leg and controls internal or external rotation.
- Non-slip sole allows short standing and walking.
- Dorsiflexion assist (flex) straps (on sizes 6", 7", and 8") aid in proper alignment of the foot and adjustable tension helps to control plantar flexion.
- Padding provides comfort and redistributes skin pressure.



# PEDIATRIC

### 20735 - NeuroFlex® Restorative Kentucky Kollar L-Code: L0113

Addresses dystonia, torticollis and wry neck conditions.

Shown with optional forehead strap 2073HB



CE

- Adjustable strap at neck seats and secures the collar on the shoulder.
- Pad under the arm provides comfort and redistributes skin pressure.
- Can be remolded as needed by your health professional to address mild to moderate lost range. Gradually remold to continue restorative process as patient improves.
- Flex Technology applies flexible low-load passive stretch (LLPS) to encourage the muscle to relax and improve the head posture.
- Optional forehead strap available for all sizes.

### 20730 - RM VertebrEase TLSO

L-Code: L0456 Improves posture for patients suffering from kyphosis, lordosis, scoliosis and other spinal

deformities. Padded shoulder

straps encourage upright posture.



- High-temperature plastic inside the back panel.
- Enclosed plastic inserts can be added to the front and removed, as needed, to support the body's core and back.
- Padded shoulder straps comfortably enhance posture, helping lung expansion (e.g., kyphotic patients).
- Apron front with sewn-in plastic creates comfortable torso compression.
- Breathable, comfortable padding allows prolonged use.
- Elastic belts comfortably support the spine.
- Optional attachments for head/neck posture correction are available (See pages 7 & 8.)

### 20725 - NeuroFlex® Restorative Flex Knee L-Code: L1831

Addresses mild to severe flexion contractures. Versions available for below-knee amputations (BKA) and extensor tone/hyperextension.



CE

- Padding provides comfort and reduces skin pressure.
- High-temperature plastic cuffs can be remolded by your health professional to custom fit the patient's upper and lower legs.
- Adjustable dials allow gradual changes to move the joint toward normal alignment.
- Brace provides 3-point leverage similar to manual stretching, improving range of motion
- Flex Technology splint moves with the patient's abnormal muscle tone/spasticity.



# **ELBOW / SHOULDER**

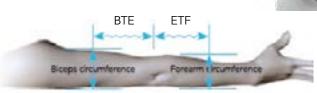
### 20724 - NeuroFlex<sup>®</sup> Restorative Flex Elbow L-Code: L3760

Addresses mild to severe flexion contractures. Available in version to treat flexion of belowelbow amputations (BEA).

Order in sizes from child to large adult, and custom made



- Adjustable dials allow gradual changes to move joint toward normal alignment.
- High-temperature plastic cuffs can be remolded by your health professional to custom fit patient's upper and lower arms.
- Flex Technology splint moves with the patient's abnormal muscle tone/ spasticity to help relax tone.
- Padding provides comfort and redistributes skin pressure.
- Brace provides 3-point leverage similar to manual stretching, improving range of motion.
- Lower cuff swivels to allow for varying degrees of flexion.



### 20724 - NeuroFlex® Restorative HyperExtension Elbow

### L-Code: L3760

Provides prolonged low-load passive stretch to treat elbow hyperextension and/or extensor tone that result in lost range of motion.



\* photo shown is adult HyperExtension Elbow

NeuroFlex® Restorative Elbow Item Code	NeuroFlex® Restorative HyperExtension Elbow Item Code	Size	BTE	ETF	Biceps Cir.	Forearm Cir.
20724C	20724H	Child	3 1⁄2"	4"	5 1⁄2-7 1⁄2"	3 1⁄2-6 1⁄2"
20724CF	20724CFH	Child/Full	3 1⁄2"	4"	6 1⁄2-8 1⁄2"	5 1⁄2- 7 1⁄2"
20724YS	20724YSH	Youth/Slim	4"	5"	5 1⁄2-7 1⁄2"	3 1⁄2-6 1⁄2"
20724Y	20724YH	Youth	4"	5"	6 1⁄2-8 1⁄2"	5 1⁄2- 7 1⁄2"
20724XS	20724XSH	Ex-Small	5"	5"	7 1⁄2-9 1⁄2"	6 1⁄2-8 1⁄2"
20724XSF	20724XSFH	Ex-Small/Full	5"	5"	8-12"	7-10"
20724SS	20724SSH	Small/Slim	5"	6"	7 1/2-9 1/2"	6 1⁄2-8 1⁄2"
20724S	20724SH	Small	5"	6"	8-12"	7-10"
20724SF	20724SFH	Small/Full	5"	6"	8-13"	7 1⁄2-11"
20724MS	20724MSH	Medium/Slim	6"	6"	8-12"	7-10"
20724M	20724MH	Medium	6"	6"	8-13"	7 1⁄2-11"
20724MF	20724MFH	Medium/Full	6"	6"	10-15"	8-12"
20724LS	20724LSH	Large/Slim	6 1⁄2"	6 1⁄2"	8-13"	7 1⁄2-11"
20724L	20724LH	Large	6 1⁄2"	6 1⁄2"	10-15"	8-12"
20724LF	20724LFH	Large/Full	6 1⁄2"	6 1⁄2"	13-17"	10-15"
20724Z	20724ZH	Custom				

- Splint provides 3-point leverage similar to manual stretching, improving range of motion.
- Adjustable dial hinge allows gradual changes to move the joint toward normal alignment.
- Adjustable flex straps allow gradual changes in flexion.
- Padding provides comfort and redistributes skin pressure.
- Optional Pronation or Supination Strap can be ordered to attach a hand splint to the lower cuff.
- Dedicated hyperextension strap.

# **ELBOW / SHOULDER**

### 20724SP - NeuroFlex® Restorative Elbow Separator

Helps to gradually separate the elbow joint before transitioning to the NeuroFlex® Restorative Elbow. Universal adult sizing.



- Will address up to the most severe elbow flexion.
- Can help with shoulder adduction.
- Open the elbow joint enough to fit the hinged NeuroFlex Restorative Elbow to continue the joint on toward full range.
- Wear the Separator when the hinged brace is not on to prevent skin-on-skin contact and to continue to relax muscle tone.
- Accessory for NeuroFlex® Restorative Elbow.

### 20724air - RestAir Elbow Suggested L-Code: L3760

Addresses elbow-flexion contractures with air technology.



Item Code	Arm	Total Length	Upper Arm circ.	Lower Arm circ.
20724airR	Right	12″	8-15"	7-12″
20724airL	Left	12″	8-15"	7-12″

- RestAir technology uses an air bladder at the inside of the elbow, positioned parallel to the arm to redistribute skin pressure.
- Bilateral hinged uprights work with the air bladder to continue to move the joint toward normal alignment.
- Hinges can be removed for the most severe flexion and added as the range improves.
- Flex Technology splint moves with the patient's abnormal muscle tone and spasticity.
- Soft, breathable fabric helps keep the patient's arm cool and dry.
- Superior padding provides comfort, increasing likelihood of patient compliance.
- Hand-bulb air pump (included).



# **ELBOW / SHOULDER**

### RM6001 - RM Restorative Shoulder

Suggested L-Code: L3960

Provides stability and support for chronic shoulder pain. Increase range of motion.

One size fits most adults.



- Hinges at anticubital area are easy to adjust to control shoulder adduction and abduction.
- Removable pad under palm enhances comfort.
- Easy strapping system holds brace in place.
- Superior padding is comfortable, encouraging compliance.

	elbow/ Oulder/ Knee	NeuroFlex® Restorative Elbow	NeuroFlex® Restorative HyperExtension Elbow	RM RestAir Elbow	NeuroFlex® Restorative Knee	NeuroFlex® Restorative HyperExtension Knee	Restorative Hinged Knee	Restorative OA Knee	Restorative Shoulder
	ltem #	#20724	#20724H	#20724air	#20725	#20725H	RM9001	RM9021	RM6001
Elbow	Mild/Moderate Contracture	<b>&gt;</b>	<b>I</b>	<b>I</b>					
EIDOW	Severe Contracture	<b>I</b>	<b>O</b>	0					
Knee	Mild/Moderate Contracture				<b>e</b>	<b>O</b>			
	Severe Contracture				<b>I</b>	<b>Ø</b>			
Pedia	tric sizes available	<b>&gt;</b>	<b>e</b>		<b>Ø</b>	0			
	or or Movement rders Related To:								
C	CVA or Stroke	<b></b>	<b>Ø</b>	<b>I</b>	<b>I</b>	<b>Ø</b>			
Rhei	umatoid Arthritis	<b></b>	<b>Ø</b>	Ø	<b></b>	<b>Ø</b>	<b>I</b>	<b>I</b>	<b></b>
C	Osteoarthritis	<b>&gt;</b>	<b>I</b>	<b>I</b>	<b></b>	<b>e</b>	<b>I</b>	<b>I</b>	<b>I</b>
TI	BI, ABI, Stroke	<b>e</b>	<b>e</b>	<b></b>	<b>e</b>	<b>O</b>			
	nson's, Dementia, Stage Alzheimer's	<b>&gt;</b>	<b>I</b>	<b>I</b>	<b>e</b>	<b>I</b>			
Extensor	Tone/Hyperextension		<b>e</b>			<b>e</b>			
	Cerebral Palsy, ultiple Sclerosis	<b>I</b>	<b>I</b>	Ø	<b>I</b>	<b>I</b>			

\* This chart is intended to provide caregivers a snapshot of different product features. It may not be comprehensive and should not be used as the sole factor in product selection and use. Each individual's needs are unique.

# KNEE

### 20725 - NeuroFlex® Restorative Flex Knee L-Code: L1831

Addresses mild to severe flexion contractures. Available in styles to address extensor tone/extension/ hyperextension (shown below) and below-knee amputations (BKA).



Thigh circumference Calf circumference

### **Measuring Guide**

NeuroFlex® Restorative Knee Item Code	NeuroFlex® Restorative HyperExtension Knee Item Code	Size	ттк	ктс	Thigh Cir.	Calf Cir.
20725CS	20725CSH	Child/Slim	5"	6"	7 1/2-9 1/2"	6 1⁄2-8 1⁄2"
20725C	20725CH	Child	5"	6"	8-12"	7-10"
20725CF	20725CFH	Child/Full	5"	6"	8-13"	7 1⁄2-11"
20725XSS	20725XSSH	Ex-Small/Slim	6"	6"	8-12"	7-10"
20725XS	20725XSH	Ex-Small	6"	6"	8-13"	7 1⁄2-11"
20725XSF	20725XSFH	Ex-Small/Full	6"	6"	10-15"	8-12"
20725SS	20725SSH	Small/Slim	6 1⁄2"	6 1⁄2"	8-13"	7 1⁄2-11"
20725S	20725SH	Small	6 1⁄2"	6 1⁄2"	10-15"	8-12"
20725SF	20725SFH	Small/Full	6 1⁄2"	6 1⁄2"	13-17"	10-15"
20725MS	20725MSH	Medium/Slim	7 1⁄2"	7 1⁄2"	10-15"	8-12"
20725M	20725MH	Medium	7 1⁄2"	7 1⁄2"	13-17"	10-15"
20725MF	20725MFH	Medium/Full	7 1⁄2"	7 1⁄2"	16-22"	14-18"
20725LS	20725LSH	Large/Slim	8 1⁄2"	8 1⁄2"	13-17"	10-15"
20725L	20725LH	Large	8 1⁄2"	8 1⁄2"	16-22"	14-18"
20725Z	20725ZH	Custom				

### 20725 - NeuroFlex® Restorative HyperExtension Knee L-Code: L1831

Provides prolonged low-load passive stretch and treats hyperextension of the knee.



- Padding provides comfort and reduces skin pressure.
- High-temperature plastic cuffs can be remolded by your health professional to custom fit the patient's upper and lower legs.
- Adjustable dials allow gradual changes to move the joint toward normal alignment.
- Brace provides 3-point leverage similar to manual stretching, improving range of motion
- Flex Technology splint moves with the patient's abnormal muscle tone/spasticity.

- High-temperature plastic cuffs can be remolded by your health professional to custom fit the patient's upper and lower legs.
- Flex Technology splint moves with the patient's abnormal muscle tone/spasticity.
- Padding provides comfort and redistributes skin pressure.
- Adjustable dials allow gradual changes to move the joint toward normal alignment.
- Brace provides 3-point leverage similar to manual stretching, improving range of motion.



# **KNEE**

### 20755air - RestAir Knee L-Code: L1831 or L1847

Addresses knee flexion contractures with air technology.



# CE

### **Measuring Guide**

Item Code	Size	Total Length	Thigh Circ.	Calf Circ.
20755SR	Small-Right	15"	10-15"	8-12"
20755SL	Small-Left	15"	10-15"	8-12"
20755MR	Medium-Right	15"	13-17"	10-15"
20755ML	Medium-Left	15"	13-17"	10-15"
20755LR	Large-Right	17"	17-22"	12-17"
20755LL	Large-Left	17"	17-22"	12-17"

### 20725SP - NeuroFlex<sup>®</sup> Restorative Knee Separator

Helps to gradually separate the knee joint before transitioning to the NeuroFlex® Restorative Knee. Universal adult sizing.



- RestAir technology uses a dualchamber airbladder at the back of the leg to redistribute skin pressure.
- Bilateral hinged uprights work with the airbladder to continue to move the joint toward normal alignment.
- Hinges can be removed for the most severe flexion contracture and added as the range improves.
- Soft, breathable fabric helps keep the patient's leg cool and dry.
- Superior padding provides comfort, increasing likelihood of patient compliance.
- Hand-bulb air pump included.

- Will address up to the most severe knee flexion.
- Can help with knee adduction.
- Open the knee joint enough to fit the hinged NeuroFlex® Restorative Knee to continue the joint on toward full range.
- Wear the Separator when the hinged brace is not on to prevent skin-on-skin contact and continue to relax muscle tone.
- Accessory to NeuroFlex® Restorative Knee.

### RM9001 - RM Restorative Hinged Knee

### Suggested L-Code: L1832/ L1833

Provides stability and support for chronic knee pains and instability. Universal size.



- Adjust for almost any adult size with easy hook and loop closures.
- Double hinged metal uprights
- Easy-to-adjust hinges control/ limit flexion and extension, or can be set for full range of motion.

# KNEE

### RM9021 - Restorative OA Knee Suggested L-Code: L1843

Provides stability and support for the knee for osteoarthritis, rheumatoid arthritis and meniscal cartilage derangement. Effective in unloading pressure from medial or lateral compartment of knee, thus reducing pain.



- Adjust for almost any adult size with easy hook and loop closures
- Quick to put on and take off straps with side-squeeze release clip buckles
- Side hinged metal upright
- Easy-to -use hinge controls/limits flexion and extension, or can be set for full range of motion

# FOOT

Foot	/ Ankle	RM Pediatric Safe Boot	NeuroFlex® Restorative Flex Boot	NeuroFlex® Restorative FootEase Boot	RM Safe Boot II	RM Safe Boot I	RM Flo-Form® Complete Cair Boot	RM Fluidized Boot
ŀ	tem #	#20746	#20734	#20742	#20744II	#207441	#20747	#20743
	Mild/ Moderate Contracture	<b>I</b>	<b>?</b>	Ø	<b>I</b>		✓ * with flex strap	Ø
	Severe Contracture	<b>e</b>	0					
Foot / Ankle	Foot Drop	<b>v</b>	<b>I</b>	<b>I</b>	<b>e</b>	Flaccid Foot Drop	Ø	<b>e</b>
	Heel Suspension / Protection	Ø	0	Ø	<b>⊘</b>	<b></b>	<b>I</b>	Ø
	Plantar Fasciitis	<b>I</b>	<b>Ø</b>	<b>I</b>	<b>I</b>		* with flex strap	<b>I</b>
	or Movement rs Related To:							
CVA, Str	roke, TBI, ABI	$\checkmark$	<b>I</b>	<b>I</b>	$\checkmark$		<ul> <li>Image: A start of the start of</li></ul>	<b>~</b>
Rheuma	toid Arthritis	<ul> <li></li> </ul>	<b>v</b>	<b>I</b>	$\checkmark$	<b>Ø</b>	<b></b>	$\checkmark$
Oste	eoarthritis	<b></b>	<b>I</b>	<b>I</b>	<b>~</b>	<b>~</b>	<ul> <li></li> </ul>	<b>~</b>
	ALS	<b>I</b>	<b>I</b>	<b>I</b>	<b></b>		<ul> <li>Image: A start of the start of</li></ul>	Ø
Spinal (	Cord Injuries	<b>I</b>	<ul> <li>Image: A start of the start of</li></ul>	<b>I</b>	<b>~</b>		<ul> <li>Image: A start of the start of</li></ul>	Ø
End Stag	n's, Dementia, e Alzheimer's, bral Palsy	<b>&gt;</b>	<b>I</b>	<b>I</b>	<b>&gt;</b>		Ø	

\* This chart is intended to provide caregivers a snapshot of different product features. It may not be comprehensive and should not be used as the sole factor in product selection and use. Each individual's needs are unique.





### 20744I - RM Safe Boot I L-Code: L4398

Addresses plantar flexion, flaccid foot drop, plantar fasciitis and mild abnormal muscle tone.

### 20744II - RM Safe Boot II L-Code: L4396/L4397

Addresses flaccid foot drop and suspends the heel.

\* Available in sizes from S to XL, or Universal style for one size fits most adults.



Safe Boot II



### 20747U - Complete CAIR™ Boot L-Code: L4396/4397

Promotes neutral alignment of the foot and relieves pressure on the heel.



- Flex Technology splint moves with the patient's abnormal muscle tone and spasticity for comfort and helps to relax the abnormal muscle tone.
- High-temperature plastic base can be remolded by your health professional to continue the restorative process as the patient improves.
- Anti-rotation bar prevents rolling of the patient's leg and can be stored inside the padding if not needed.
- Non-slip sole allows brief standing and walking.
- Padding provides comfort and reduces skin pressure.
- Dorsiflexion assist (flex) strap (available only on Safe Boot II) aids in proper alignment of the foot and adjustable tension helps to control plantar flexion.
- Open heel allows full floatation, reducing risk of pressure ulcers.
- Toe support has "toe off" angle to assist in gait training and short ambulation.
- Universal style 20744l or 20744ll has removable toe plate that can be adjusted to accommodate different foot lengths and has "toe off" angle to assist in gait training and short ambulation.
- Internal low-profile airbladder: Allows for dynamic countouring and support around back of the leg and shin.
- Dorsiflexion-assist (flex) strap: Attaches through D-rings aiding in proper alignment of the foot. Adjustable tension to control plantar flexion, inversion or eversion.
- Patented contouring pad: Redistributes skin pressure on the leg and ankle.
- Closure straps: These flexible straps stretch to comfortably secure the leg.
- Outer shell: antimicrobial, wipedown fabric for easy cleaning.
- Non-slip sole: Allows short standing and walking.
- Foam padded insole: For optimal comfort.

RM Safe Boot I Item Code	RM Safe Boot II Item Code	RM Flo-Form® Complete Cair Boot Item Code	Size	Foot Length	Youth Shoe	Men's Shoe	Women's Shoe
207441	2074411	Universal	Universal				
20744I-S	20744II-S	Universal	Small	Up to 8"	1.5		4
20744I-M	20744II-M	Universal	Medium	Up to 9 ½"		6.5	8
20744I-L	20744II-L	Universal	Large	Up to 11"		11	12
20744I-XL	20744II-XL	Universal	Ex-Large	Up to 13"		16	



# FOOT

### 20743 - RM Fluidized Boot L-Code: L4396/4397

Helps to maintain neutral alignment of the foot and to relieve pressure on the heel.

### Measuring Guide

Item Code	Size	Foot Length	Youth Shoe	Men's Shoe	Women's Shoe
20743-S	Small	Up to 8"	1.5		4
20743-M	Medium	Up to 9 1/2"		6.5	8
20743-L	Large	Up to 11"		11	12
20743-XL	Ex-Large	Up to 13"		16	

orm

20734 - NeuroFlex® Restorative Flex Boot L-Code: L4396/4397

Addresses mild to severe lost range and abnormal muscle tone, inversion, eversion, extensor tone and plantar fasciitis.



### **Measuring Guide**

Item Code	Size	Foot Length	Youth Shoe	Men's Shoe	Women's Shoe
20734-S	Small	Up to 8"	1.5		4
20734-M	Medium	Up to 9 1/2"		6.5	8
20734-L	Large	Up to 11"		11	12
20734-XL	Ex-Large	Up to 13"		16	
20734Z	Custom				

### 20742 - NeuroFlex® Restorative FootEase L-Code: L4396/4397

Addresses mild to moderate plantar flexion contractures, abnormal muscle tone and plantar fasciitis.

### Measuring Guide

···· <b>J</b> ···					
Item Code	Size	Foot Length	Youth Shoe	Men's Shoe	Women's Shoe
20742-S	Small	Up to 8"	1.5		4
20742-M	Medium	Up to 9 ½"		6.5	8
20742-L	Large	Up to 11"		11	12
20742-XL	Ex-Large	Up to 13"		16	

CE

- Flo-Form® fluidized insert from the heel up in the back of the boot at the Achilles area: Provides even pressure distribution in points of orthotic contact.
- Padded talus strap: Allows for visual examination of the heel. Design allows for optimal heel floatation.
- Anti-rotation bar: Effectively prevents rolling of the patient's leg and controls internal or external rotation.
- Dorsiflexion assist (flex) straps: Attaches through a D-ring aiding in proper alignment of the foot. Adjustable tensioning to control plantar flexion.
- Non-slip sole: Allows short standing and walking.
- Flex Technology splint moves with the patient's abnormal muscle tone and spasticity for comfort and helps to relax the tone.
- High-temperature plastic base can be molded by your healthcare professional to address moderate to severe lost range, then can be remolded to continue the restorative process as the patient improves.
- Padding provides comfort and redistributes skin pressure.
- Anti-rotation bar prevents rolling of the patient's leg and controls internal or external rotation.
- Dorsiflexion assist (flex) straps aid in proper alignment of the foot and adjustable tension helps to control plantar flexion.
- Open heel allows full floatation, thus reducing risks of pressure ulcers.
- Non-slip sole allows short standing and walking.
- Flex Technology splint moves with the patient's abnormal muscle tone and spasticity for comfort and helps to relax the tone.
- High-temperature plastic base can be molded by your healthcare professional to address moderate to severe lost range, then can be remolded to continue the restorative process as the patient improves.
- Padding provides comfort and redistributes skin pressure.
- Anti-rotation bar prevents rolling of the patient's leg and can be stored inside the padding if not needed.
- Dorsiflexion assist (flex) straps aid in the proper alignment of the foot and adjustable tension helps to control plantar flexion.
- Open heel allows full floatation, reducing risks of pressure ulcers.
- Non-slip sole allows brief standing and walking.



# FOOT & ANKLE / HIP

### EZ Stride Anterior Carbon Fiber AFO L-Code: L1932

Helps maintain neutral alignment of the foot.

- Lateral strut spirals to the front, providing support for patients who pronate (valgus or eversion).
- One-piece design with "Y" front trim line provides relief to the tibia's tuberosity area.
- Flexible calf strap accommodates a wide range of leg sizes.
- Structurally reinforced in high-stress areas.
- Optional soft interface kit available

### **Measuring Guide**

<b>EZ Stride Anterior</b>	<b>EZ Stride Posterior</b>			
Carbon Fiber AFO	Carbon Fiber AFO	Size	Footplate Length	Height Length
Item Code	Item Code			
CFA-3XSR		XXX-Small Right	7″	13″
CFA-3XSL		XXX-Small Left	7″	13″
CFA-2XSR		XX-Small Right	8″	14″
CFA-2XSL		XX-Small Left	8″	14″
CFA-XSR	CFP-XSR	X-Small Right	9″	14″
CFA-XSL	CFP-XSL	X-Small Left	9″	14″
CFA-SR	CFP-SR	Small Right	10″	15″
CFA-SL	CFP-SL	Small Left	10″	15″
CFA-MR	CFP-MR	Medium Right	11″	16"
CFA-ML	CFP-ML	Medium Left	11″	16"
CFA-LR	CFP-LR	Large Right	12″	17″
CFA-LL	CFP-LL	Large Left	12″	17″
CFA-Kit		Universal Pad Kit	Suggested C	ode L2820

CE

\* Distributed by Restorative Medical

### 20760air - RestAir Hip L-Code: L1652

Comfortably and safely treats hip adduction & scissoring.

\* Extenders are available for larger circumferences

### **Measuring Guide**

Item Code	Size	Thigh Circ
20760airXS	X-Small	6-12"
20760airS	Small	11-17"
20760airL	Large	16-22"
2076airXL	X-Large	21-26"



### EZ Stride Posterior Carbon Fiber AFO L-Code: L1951

Helps maintain neutral alignment of the foot.

- True spiral design.
- Lateral strut spirals to medial aspect.
- Continuous strand design.
- Dynamic footplate.
- Super flexible calf band accommodates a wide range of circumferences.
- Structurally reinforced in high stress areas.

- RestAir technology uses two dualchamber airbladders (one on each side) to redistribute skin pressure and gradually increase the hip's range of motion.
- Wide cuff straps provide comfort, increasing likelihood of patient compliance.
- Spreader Bar Assembly with 3 choices of abductor-bar length provides greater hip abduction when needed.
- Flex Technology orthosis moves with the patient's abnormal muscle tone and spasticity for comfort and helps to relax the tone.
- Hand-bulb air pump (included).

RM

# **ORDERING INFORMATION**

### Warranty:

See restorativemedical.com for warranty information.

### **Cautions:**

Products are for single patient use only.

### **Returns:**

Original packaging slip, order, or PO number and RGA# required.

For RGA# (Returned Goods Authorization Number) please call 1.800.793.5544

Within 30 days from invoice, products returned in original sealed shipping condition will be credited (a \$10 restocking fee per item is assessed). Purchaser is responsible for shipping. No refund after 30 days of invoice, unless it is a product warranty problem. Custom products are not returnable.

### **Orders:**

- Orders are shipped FedEx, UPS or US Postal Service ground unless otherwise indicated.
- All shipping charges will be added to the invoice amount.
- Orders received after 2PM Eastern time may be shipped the following day. Excludes custom or back ordered products.
- FedEx and UPS tracking available upon request.
- Drop shipping available at no additional cost.
- Volume purchase discounts available.

### **Terms of Sale:**

NET 30 days from the date of invoice. Orders may be held if account is delinquent.

### Payment:

Cash, money order or credit card





Manufactured by: Restorative Medical 332 East Broadway Brandenburg, Kentucky 40108 Phone: 1.800.793.5544 or 270.422.5454 Fax: 1.914.644.8709 support@restorativemedical.com

### restorativemedical.com