

A SIMPLIFICATION OF THE ORDER

PROCEDURE FOR MADE TO MEASURE BENIK

PAEDIATRIC WRIST SPLINTS



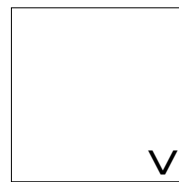
HOT PINK (HP)



RED (RD)



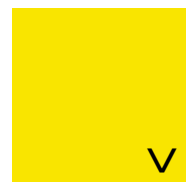
BEIGE (BE)



WHITE (WH)



BLACK (BL)



YELLOW (Y)



ROYAL BLUE (RB)



NAVY BLUE (NB)



DARK GREEN (DG)



PURPLE (PP)



BURGUNDY (BY)



ORANGE (OR)



COLOMBIA (CB)



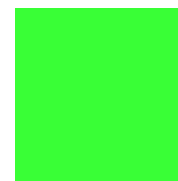
TURQUOISE (TQ)



SPRUCE (SP)



LILAC (LL)



FLO. GREEN (FG)



GREY (GY)

Choose from 18 colours for: neoprene, thermoplastic or taping. Colours marked **V** indicate velcro sensitive neoprene. You may need to use the colours as reference points when choosing your splints. If you do not choose a colour the splints are automatically manufactured in royal blue (RB).

BENIK

The Paediatric Hand Sizing Kit

The ideal place to start!

One of each of the eight standard sizes available of the BD-88 thumb abduction splint with velcro closure. Keep a sizing kit on hand for any Benik paediatric hand splint and you may never need to take a measurement!



If the hand sizing kit fits one area and not another, i.e fits around the wrist but too tight around the thumb, the Benik order form allows you to choose which measurement to adjust and amend accordingly. This will make your splint ***CUSTOM***.

In the case that the splint from the hand sizing kit fits then you may not need to take a measurement and simply choose the splint specifications in the next section and complete your order using a copy of the Benik order form provided on the back page of this booklet.

Stock Paediatric Size	Sizing Kit Size	Splint Length, MCP to Forearm	Approximate Age
XXS	AAAA	9.5cm (3 ³ / ₄ ")	<1
XS	AAA	11cm (3 ¹ / ₄ ")	<2
SM	AAB/AA	13.5cm (3 ¹ / ₄ ")	2-3
MED	A	15cm (6")	4-5
LG	B/C	15cm (6")	6+
XL	D	17.5cm (7")	10+

Below are the Thermoplastic Options available to most Benik wrist splints. Shown here on a standard BD-88



Standard Thumb Stay
Extra support for thumb abduction (volar view)



Standard Thumb Stay
Extra support for thumb abduction (dorsal view)

Thermoplastic Options

Each of these options can be added to Benik splints if not already present.

Using the table below you can identify which thermoplastic option is available for each splint.

You may wish to use this page as a point of reference when compiling any bespoke or modified splint.



Dorsal Thumb Stay
control MCP hyperextension



Thenar Thermoplast
Support the CMC leaving the MCP & IP free.



Ulnar Thermoplast
Control ulnar deviation



Web space Thermoplast
Web space opener

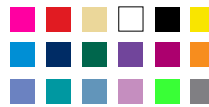
	BD-88	BD-88MOD-A	RG-87	RG-87MOD-A	W-302	W-303	W-211	W-312	W-313	W-323
Standard Thumb Stay	✓	✓	✓	✓	✗	✓	✗	✗	✗	✓
Thumb Web Space	✓	✓	✓	✓	✗	✓	✗	✗	✗	✗
Dorsal Thumb Stay	✓	✓	✓	✓	✗	✓	✗	✗	✗	✓
Ulnar Stay	✗	✓	✗	✓	✓	✓	✗	✓	✓	✓
Thenar Support	✓	✓	✓	✓	✗	✓	✗	✗	✓	✓

Using the 3 steps below, made to measure splints can be compiled using the order form of the back of this booklet.

- ① Complete the Shipping details and Patient information (abbreviations on patient information will be accepted).
- ② Using the hand sizing kit determine the size splint you require and then proceed to choosing which splint you require. *note* if you are happy with the size provided in the hand sizing kit DO NOT add your own measurements. This may incur a custom measurement charge.
- ③ Any modifications you then wish to make to your splint are possible by choosing from those available in the table within the product descriptions (as seen below)



BD-88



Available in Standard Sizes (see chart).
The most basic Thumb Abduction Splint. Can be modified to almost any type of splint you require.

AAAA, AAA, AAB, AA, A, B, C, D

	Proximal Length	✓
	Distal Length	✗
	Velcro Closure *	✓
	Pocket & Aluminium Stay	✗
ST	Standard Thumb Stay	✓
TT	Thenar Thermoplast	✓
DT	Dorsal Thumb Stay	✓
WT	Webspace Thermoplast	✓
	Ulnar Thermoplast	✗
	Supinator Strap	✓
	Volar Pan Extension	✓
VN	Vented Neoprene	✓
	Customised Measurement	✓



BD88MOD-A



Available in Standard Sizes (see chart).
ABD-88 with additional proximal length, Velcro closure, pocket and aluminium stay

AAAA, AAA, AAB, AA, A, B, C, D

	Proximal Length	✓
	Distal Length	✗
	Velcro Closure *	✓
	Pocket & Aluminium Stay *	✓
ST	Standard Thumb Stay	✓
TT	Thenar Thermoplast	✓
DT	Dorsal Thumb Stay	✓
WT	Webspace Thermoplast	✓
UT	Ulnar Thermoplast	✓
	Supinator Strap	✓
	Volar Pan Extension	✓
VN	Vented Neoprene	✓
	Customised Measurement	✓

! Know your size and desired modifications? Then you can choose to 'quick order' without filling in the benik order form. The table alongside the products show the modifications available.

! Using the abbreviations displayed in the left column* (not shown if unavailable) you may compile a product code for the splint using type, colour, size, and modifications.

! example: Hot Pink RG-87 size AAA with Velcro Closure, Standard Thermoplast and Vented Neoprene.
Code: RG87AAAHPCSTVN
*modifications highlighted with a * are included in the splint as standard



RG87



Available in Standard Sizes (see chart). Thumb and index finger support and isolation.

AAAA, AAA, AAB, AA, A, B, C, D

	Proximal Length	✓
	Distal Length	✗
	Velcro Closure *	✓
	Pocket & Aluminium Stay	✗
ST	Standard Thumb Stay	✓
TT	Thenar Thermoplast	✓
DT	Dorsal Thumb Stay	✓
WT	Webspace Thermoplast	✓
UT	Ulnar Thermoplast	✓
	Supinator Strap	✓
	Volar Pan Extension	✗
VN	Vented Neoprene	✓
	Customised Measurement	✓



RG87MOD-A



Available in Standard Sizes (see chart).

An RG-87 with additional proximal length, Velcro closure, pocket and aluminium stay

AAAA, AAA, AAB, AA, A, B, C, D

	Proximal Length	✓
	Distal Length	✗
	Velcro Closure *	✓
	Pocket & Aluminium Stay *	✓
ST	Standard Thumb Stay	✓
TT	Thenar Thermoplast	✓
DT	Dorsal Thumb Stay	✓
WT	Webspace Thermoplast	✓
UT	Ulnar Thermoplast	✓
	Supinator Strap	✓
	Volar Pan Extension	✗
VN	Vented Neoprene	✓
	Customised Measurement	✓



W-211



Available in Standard Sizes (see chart).
Including a thermoplast which entirely surrounds the CMC and MCP joint of the thumb.

VN	Vented Neoprene	✓
	Customised Measurement	✓



W-302



Available sizes can be seen in the chart on page 3 or use the options in the hand sizing kit. Wrap around design with Dorsal and Ulnar Pockets with aluminium stays. Enclosed by velcro closure and D-ring wrist strap.

	Proximal Length	✓
	Distal Length	✗
	Velcro Closure *	✓
	Pocket & Aluminium Stay *	✓
	Standard Thumb Stay	✗
	Thenar Thermoplast	✗
	Dorsal Thumb Stay	✗
	Webspace Thermoplast	✗
	Ulnar Stay*	✓
	Supinator Strap	✓
	Volar Pan Extension	✓
VN	Vented Neoprene	✓
	Customised Measurement	✓



W-303

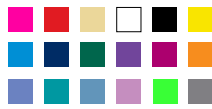


Available sizes can be seen in the chart on page 3. Wrap around design with Dorsal and Ulnar Pockets with aluminium stays. Additional supports for thumb abduction. Enclosed by velcro closure and D-ring wrist strap.

	Proximal Length	✓
	Distal Length	✗
	Velcro Closure *	✓
	Pocket & Aluminium Stay *	✓
ST	Standard Thumb Stay	✓
TT	Thenar Thermoplast	✓
DT	Dorsal Thumb Stay	✓
WT	Webspace Thermoplast	✓
	Ulnar Thermoplast*	✓
	Supinator Strap	✓
	Volar Pan Extension	✓
VN	Vented Neoprene	✓
	Customised Measurement	✓



W-312

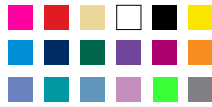


Available sizes can be seen in the chart on page 3. Wrap around design with Mouldable Thermoplast. Enclosed by velcro closure and D-ring wrist strap.

	Proximal Length	✓
	Distal Length	✓
	Velcro Closure *	✓
	Pocket & Aluminium Stay	✗
	Standard Thumb Stay	✗
	Thenar Thermoplast	✗
	Dorsal Thumb Stay	✗
	Webspace Thermoplast	✗
	Ulnar Stay*	✓
	Supinator Strap	✗
	Volar Pan Extension	✓
VN	Vented Neoprene	✓
	Customised Measurement	✓



W-313

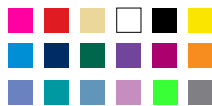


Available sizes can be seen in the chart on page 3. Wrap around design with Mouldable Thermoplast. Additional supports for thumb abduction. Enclosed by velcro closure and D-ring wrist strap.

	Proximal Length	✓
	Distal Length	✓
	Velcro Closure *	✓
	Pocket & Aluminium Stay	✗
	Standard Thumb Stay	✗
TT	Thenar Thermoplast	✓
	Dorsal Thumb Stay	✗
	Webspace Thermoplast	✗
	Ulnar Stay*	✓
	Supinator Strap	✗
	Volar Pan Extension	✓
VN	Vented Neoprene	✓
	Customised Measurement	✓



W323



Available sizes can be seen in the chart on page 3. A W-313 with and extended thermoplast toward the IP joint of the thumb

	Proximal Length	✓
	Distal Length	✓
	Velcro Closure *	✓
	Pocket & Aluminium Stay	✗
	Standard Thumb Stay*	✓
	Thenar Thermoplast*	✓
	Dorsal Thumb Stay*	✓
WT	Webspace Thermoplast	✗
	Ulnar Thermoplast*	✓
	Supinator Strap	✗
	Volar Pan Extension	✓
VN	Vented Neoprene	✓
	Customised Measurement	✓

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**WARNING: INCOMPLETE FORMS OR MEASUREMENTS CAN DELAY DELIVERY!
AN ORDER FORM GUIDE CAN BE VIEWED ON PAGE 4 & 5**

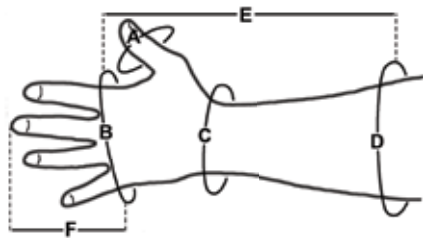
BILL TO:
 Name _____
 Account _____ PO# _____
 Contact Name _____
 E-Mail _____
 Phone _____ Fax _____
 Address _____
 Post Code _____
SHIP TO: Same as INVOICE
 Name _____
 Phone _____
 Address _____
 Post Code _____

PATIENT:
 Name _____
 Age* _____ Height _____ Weight _____
 *Age is significant indicator of proper sizing

PRODUCT:
 Item No. _____ Hand: Left Right Pair
 Color: 1st Choice _____ 2nd Choice _____
 Ventilated Material (Note: Thermoplastic is not breathable.)

PEDIATRIC HAND SIZING KIT:
 If using the Pediatric Hand Sizing Kit, provide measurements and the following information to achieve the best fit.
 Size that best fits the thumb. _____
THUMB
 Thumb IP Circumference: (Give measurement (A) if checked)
 Too Tight Too Loose
 Thumb Length: (Indicate alteration to the nearest 3mm)
 Too Short -Add _____
 Too Long -Subtract _____
LENGTH
 Add Proximal Length (Toward elbow)
 Additional length from proximal end _____
 Circumference at end _____
 Add Distal Length (Toward fingers)
 Additional length from distal end _____
 Circumference at end _____

SIZING: (Measure Dorsal Side of Hand)
 Provide complete measurements to the nearest 3mm".
 Circumference at:
 _____ (A) Thumb IP
 _____ (B) MCPs
 _____ (C) Wrist
 _____ (D) Desired Proximal End
 _____ (E) Total Length: Index MCP to Proximal end



(F) Volar Pan Extension Only – See Below

Velcro Closure (BD-88, BD-88M and RG-87 Only)
 * Full closure required for sizes AAAA and AAA
 Full (Most common, located on the ulnar side)
 Partial (Dorsal side)
 Double Locking (Also called "sandwich Velcro")
 Supinator Strap
 Yes, please send typical length for this splint (attached to volar side unless otherwise specified)
 Yes, please send _____ (Specify length)
 Tri-Glide Strap: (Located at the wrist)

Only check options not already included as standard features for selected item.
Pockets/Aluminum Stays
PALMER
 Pocket Only Pocket with Aluminum Stay
DORSAL
 Pocket Only Pocket with Aluminum Stay
ULNAR
 Pocket Only Pocket with Aluminum Stay
Thermoplastic Stays
 Standard Thumb Stay Thumb Web Space
 Thenar Support Ulnar Stay
 Dorsal Thumb Stay Palmer Panel
 Dorsal Panel
 Other (Provide diagram of coverage area – palmer & dorsal views if applicable)
 Volar Pan Extension – Length from MCP to fingertip of longest finger _____ (See (F) in diagram above)
 Removable (Volar Pan Extension)