Appendix A - Accessories for Hand Orthoses

Infinity Dorsal Attachment Helps to treat extensor tone in the hand. (Product code: 20736I)





- 1. Lay the patient's hand in any RM hand splint with the straps open.
- 2. Locate the Infinity Dorsal Attachment on the back of the hand with its front end near the knuckles.
- 3. Slide the straps through the appropriate "belt loops" of Infinity and attach them as per the hand splint instructions.
- 4. The straps can remain threaded through the "belt loops" for ease of donning and doffing.
- 5. Consult with your healthcare professional periodically to determine when the splint and Infinity need to be remolded.

Ulnar Drift Straps (Product code: 20737UDstraps)

Helps to treat ulnar drift conditions of the hand and wrist, and/or fingers pulling to the little finger side.



1. When ordering the desired hand splint, also order this accessory so the straps can be sewn on that splint.

- 2. Attach each strap according in the direction it is sewn, matching the color-coded hook ends to the matching color fuzzy fabric sewn on the back of the splint. Make sure the straps are snug but not too tight.
- 3. Adjust the "bumper pad" at the thumb side of the wrist strap by placing the black side next to the skin and hooking the tabs around the strap at the desired location.

Dorsal Interphalangeal Flexion Assist (Product code: 20736D)

Helps to treat extensor tone and/or hyper-extended fingers.

- Attach the Dorsal Interphalangeal Flexion Assist to each side of the hand splint covering the finger joint that is hyper-extended, making sure it is not too tight.
 - 2. Padding can be used under this Flexion Assist if it causes rubbing or abrasion of the fingers.



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Ulnar Drift Finger Separators (Product code: 20736UD)

Helps to treat overlapping fingers and restore finger alignment.





Pronation/Supination Hand Strap (Product code: 20736prone adult & 20736prone ped) 1. Remove the blue finger separators if they came attached to the splint.

- 2. Attach the ends of the black Ulnar Drift Finger Separators to each side of the hand splint where your clinician recommended and unhook each from the other.
- 3. Lay the patient's hand on the splint with the Separators between the fingers as shown.
- 4. Attach each Separator to the adjacent one to begin to improve the finger alignment.
- 5. Continue putting the hand splint on per its instructions.

Helps to correct twisting of the hand and lower arm toward prone or supine. For use with any Restorative Medical hand splint and the NeuroFlex® Restorative Elbow.







 Gently tighten the Strap to begin to correct lower arm/ hand alignment. Continue gradually tightening as alignment improves per your healthcare professional's guidance.



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