

## Always Putting Our Patients First

# **Wrist Splint Immobilizer**

The **ISO Preferred Wrist Splint Immobilizer** reduces the time it takes to heal discomfort for injuries or post-surgery. Please follow your orthopedic professional's instructions explicitly and adjust or discontinue use only as directed to achieve maximum benefit for your concerns.



ISO Preferred Wrist Splint Immobilizer (WR31xx) is intended to provide support for Carpal Tunnel Syndrome, wrist instability due to triangular fibrocartilage complex (TFCC) injury, Radial nerve paralysis, Rheumatoid arthritis, DeQuervain's Disease, Smith's fracture, Fracture of the shaft, Sprains and strains of the wrist and hand.

1. Lay brace on a flat surface and disengage all fastening straps and connections.



2. With your palm facing down, be sure your thumb and the thumb hole are on the same side of the brace. Slide the brace over affected wrist guiding thumb through the thumb opening. Ensure the brace is in the correct position before tightening the straps. The rigid aluminum stay should rest in the middle of the palm and the fastening straps should be open and on the top side of the hand.



3. Beginning with the strap closest to the elbow, pull each strap through the plastic bracket, fold back into itself and fasten to gripping material. Ensure the brace is snug, securely in place and centered. **DO NOT OVERTIGHTEN**.



4. After each fastening strap has been affixed in place, adjust accordingly. The straps may be shortened or cut if needed.





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#### INTRODUCTION

Your **ISO Preferred Wrist Splint Immobilizer (WR31xx)** is designed to provide your body with the support and stability that it needs to successfully manage or eliminate your mobility concerns. It is critical that you follow your orthopedic professional's directions closely to ensure that the apparatus is worn properly and in the manner that will be most beneficial in addressing your issues. For correct application, please read the enclosed instructions and watch the on-line instructional video (if available) at <a href="https://www.ISOpreferred.com">www.ISOpreferred.com</a> so that this device can provide you with superior long-term usability and care.

#### **USAGE RECOMMENDATIONS**

It is vital that you read the included instructions and when applicable watch the instructional video for the **ISO Preferred Wrist Splint Immobilizer (WR31xx).** The brace is intended for application by qualified professionals only. It is not recommended for patients to fit or apply or adjust their new brace without an orthopedic professional's expertise, unless otherwise instructed. Further questions regarding adjustments or changes, frequency of use, and/or duration of use should be presented to your orthopedic professional, as they are familiar with the specific needs and conditions, for which this device was prescribed.

#### CARE AND CLEANING INSTRUCTIONS

Please do not place your brace in the washing machine or dryer at any time. When preparing to clean your **ISO Preferred Wrist Splint Immobilizer (WR31xx)** you will want to separate the parts where applicable and care for them individually.

- Do not dry clean, iron, bleach, or use an abrasive cleaning instrument on any part of the brace. Failure to follow these instructions may damage your brace and void the manufacturer's warranty and it may no longer work properly.
- Hand wash each section in cold water with a mild detergent. Lay flat to air dry.
- Allow all parts to air dry prior to reassembling the device.

#### **CAUTION**

The **ISO Preferred Wrist Splint Immobilizer (WR31xx)** is for single patient use only. While every effort has been made to obtain maximum strength, function and durability, there is no guarantee that injury will be prevented through the use of this device, especially if the instructions are not followed correctly. **DO NOT OVERTIGHTEN.** 

SKU	SIZE	WRIST CIRCUMFERENCE
ISO-WR310L	Left Small	5-6"
ISO-WR311L	Left Medium	6-7"
ISO-WR312L	Left Large	7-8"
ISO-WR313L	Left X-Large	8-9"
ISO-WR310R	Right Small	5-6"
ISO-WR311R	Right Mediur	m 6-7"
ISO-WR312R	Right Large	7-8"
ISO-WR313R	Right X-Larg	e 8-9"