

## **Newport® Jr Hip Orthosis** **Pediatric Hip Orthosis**

### **Supplier:**

Orthomerica® Products, Inc.

### **Features & Benefits:**

- Virtual® Pediatric Hip Joint (PJ) allows abduction/adduction adjustment 7½° increments (distance between the teeth) in desired direction
- Virtual® PJ controls flexion/extension in 10° increments to 120°
- Curved proximal offset of Virtual® PJ allows clearance over the incision site and allows hips to be fully abducted without impingement
- Extra set of washable Coolfoam™ liner provided
- Option to make non-removable by patient by riveting the straps shut or applying a layer of fiberglass over the straps

### **Specifications:**

- Available in five sizes (see table)
- Bi-lateral thigh cuffs
- White polyethylene shell
- Purple Coolfoam™ liner
- Weighs 5.4 oz

### **Indications:**

- For postoperative stabilization of pediatric hip
- Patients with subluxed hips requiring better alignment to relieve pain
- Orthosis to position hips, knees, and feet for improved independent walking
- Night positioning orthosis to stretch tight hip adductor, abductor, flexor, and/or extensor muscle groups
- Children in need of improved sitting and standing balance

### **Call Points:**

- Orthotist
- Orthotic technician
- General practitioner
- Orthopaedic surgeon
- Physiotherapist

### **Warranty:**

- 90 days from date of purchase, against manufacturers defects



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Item No.	Description	Size	Side	Waist Circumference	Mid-Thigh Circumference	Trochanter to Knee Center Length
<b>BILATERAL HIP ORTHOSIS</b>						
OR-3919	Pediatric hip orthosis	X-Small	—	17 <sup>7</sup> / <sub>8</sub> "–19"	9 <sup>7</sup> / <sub>8</sub> "–10 <sup>7</sup> / <sub>8</sub> "	7 <sup>1</sup> / <sub>4</sub> "–8 <sup>1</sup> / <sub>2</sub> "
OR-3920	Pediatric hip orthosis	Small	—	18 <sup>3</sup> / <sub>4</sub> "–20 <sup>1</sup> / <sub>4</sub> "	10 <sup>5</sup> / <sub>8</sub> "–12 <sup>3</sup> / <sub>16</sub> "	8 <sup>1</sup> / <sub>8</sub> "–10 <sup>1</sup> / <sub>8</sub> "
OR-3921	Pediatric hip orthosis	Medium	—	20"–22"	11 <sup>3</sup> / <sub>16</sub> "–13 <sup>3</sup> / <sub>4</sub> "	9 <sup>1</sup> / <sub>2</sub> "–11 <sup>7</sup> / <sub>8</sub> "
OR-3922	Pediatric hip orthosis	Large	—	21 <sup>3</sup> / <sub>4</sub> "–23 <sup>3</sup> / <sub>4</sub> "	12 <sup>3</sup> / <sub>4</sub> "–15 <sup>3</sup> / <sub>16</sub> "	11 <sup>1</sup> / <sub>2</sub> "–14"
OR-3923	Pediatric hip orthosis	X-Large	—	23 <sup>1</sup> / <sub>2</sub> "–25 <sup>1</sup> / <sub>2</sub> "	14"–16 <sup>7</sup> / <sub>8</sub> "	13 <sup>7</sup> / <sub>8</sub> "–16 <sup>3</sup> / <sub>8</sub> "

<b>PELVIC COMPONENT</b>						
OR-3929	Pelvic component	X-Small	—	17 <sup>7</sup> / <sub>8</sub> "–19"	—	—
OR-3930	Pelvic component	Small	—	18 <sup>3</sup> / <sub>4</sub> "–20 <sup>1</sup> / <sub>4</sub> "	—	—
OR-3931	Pelvic component	Medium	—	20"–22"	—	—
OR-3932	Pelvic component	Large	—	21 <sup>3</sup> / <sub>4</sub> "–23 <sup>3</sup> / <sub>4</sub> "	—	—
OR-3933	Pelvic component	X-Large	—	23 <sup>1</sup> / <sub>2</sub> "–25 <sup>1</sup> / <sub>2</sub> "	—	—

<b>THIGH COMPONENT</b>						
OR-3939	Thigh component	X-Small	Left	—	9 <sup>7</sup> / <sub>8</sub> "–10 <sup>7</sup> / <sub>8</sub> "	7 <sup>1</sup> / <sub>4</sub> "–8 <sup>1</sup> / <sub>2</sub> "
OR-3940	Thigh component	Small	Left	—	10 <sup>5</sup> / <sub>8</sub> "–12 <sup>3</sup> / <sub>16</sub> "	8 <sup>1</sup> / <sub>8</sub> "–10 <sup>1</sup> / <sub>8</sub> "
OR-3941	Thigh component	Medium	Left	—	11 <sup>3</sup> / <sub>16</sub> "–13 <sup>3</sup> / <sub>4</sub> "	9 <sup>1</sup> / <sub>2</sub> "–11 <sup>7</sup> / <sub>8</sub> "
OR-3942	Thigh component	Large	Left	—	12 <sup>3</sup> / <sub>4</sub> "–15 <sup>3</sup> / <sub>16</sub> "	11 <sup>1</sup> / <sub>2</sub> "–14"
OR-3943	Thigh component	X-Large	Left	—	14"–16 <sup>7</sup> / <sub>8</sub> "	13 <sup>7</sup> / <sub>8</sub> "–16 <sup>3</sup> / <sub>8</sub> "
OR-3944	Thigh component	X-Small	Right	—	9 <sup>7</sup> / <sub>8</sub> "–10 <sup>7</sup> / <sub>8</sub> "	7 <sup>1</sup> / <sub>4</sub> "–8 <sup>1</sup> / <sub>2</sub> "
OR-3945	Thigh component	Small	Right	—	10 <sup>5</sup> / <sub>8</sub> "–12 <sup>3</sup> / <sub>16</sub> "	8 <sup>1</sup> / <sub>8</sub> "–10 <sup>1</sup> / <sub>8</sub> "
OR-3946	Thigh component	Medium	Right	—	11 <sup>3</sup> / <sub>16</sub> "–13 <sup>3</sup> / <sub>4</sub> "	9 <sup>1</sup> / <sub>2</sub> "–11 <sup>7</sup> / <sub>8</sub> "
OR-3947	Thigh component	Large	Right	—	12 <sup>3</sup> / <sub>4</sub> "–15 <sup>3</sup> / <sub>16</sub> "	11 <sup>1</sup> / <sub>2</sub> "–14"
OR-3948	Thigh component	X-Large	Right	—	14"–16 <sup>7</sup> / <sub>8</sub> "	13 <sup>7</sup> / <sub>8</sub> "–16 <sup>3</sup> / <sub>8</sub> "

Item No.	Description	Size	Joint Distal Bar Size
<b>ACCESSORIES</b>			
OR-4310	Virtual pediatric joint (PJ)	X-Small	X-Short
OR-4311	Virtual pediatric joint (PJ)	Small–Medium	Short
OR-4312	Virtual pediatric joint (PJ)	Large–X-Large	Long
OR-3950	Adjustable abduction bar (up to 30° on each side)	X-Small–Small	—
OR-3951	Adjustable abduction bar (up to 30° on each side)	Medium–X-Large	—