

Otto Bock®

QUALITY FOR LIFE



28R18 Hyperextension Orthosis

An Effective Solution through Superior Design

Our Hyperextension Orthosis works hard to help your patients get relief from pain caused by flexion of the spine due to conditions such as compression fractures. By using a sliding feature for fitting, the 28R18 eliminates the need for excessive screws but achieves customized fit. The thumb loop closure system enables the patient to secure the orthosis easily without painful twisting or pulling. And, the pelvic support accommodates a seated position without sacrificing constant 3-point pressure.

Easy to fit, easy to wear—the 28R18 Hyperextension Orthosis from Otto Bock delivers superior stability and support for your patient.

28R18

Hyperextension Orthosis

Patient Indications

The 28R18 is indicated for pain relief and as an assistive device during the healing of stable fractures in the lower thoracic and lumbar regions of the spine such as compression fractures and fractures due to osteoporosis.

Features and Benefits

- 3-Point Pressure System design supports the trunk, immediately relieving pain
- Pelvic arm lever feature accommodates a seated position without sacrificing 3-point pressure
- Fitting achieved via slide adjustment, minimizing the need for adjustments with screws and providing secure, infinite adjustment within its range
- Thumb loop closure system is easy for the patient to manage and ensures a secure fit
- Powder-coated frame resists corrosion

Sizing

| Article # | Size | Pelvic Circumference (at trochanter) | | Length (front measurement) | |
|-----------|---------------|---|------------|-------------------------------|------------|
| | | metric | standard | metric | standard |
| 28R18=7 | Small | 60-75 cm | 23.5-29.5" | 39-46 cm | 15.5-18" |
| 28R18=6 | Medium/Short | 75-90 cm | 29.5-35.5" | 39.5-43.5 cm | 15.5-17" |
| 28R18=5 | Medium | 75-90 cm | 29.5-35.5" | 42-49 cm | 16.5-19" |
| 28R18=4 | Large/Short | 90-105 cm | 35.5-41.5" | 42-49 cm | 16.5-19" |
| 28R18=3 | Large | 90-105 cm | 35.5-41.5" | 45-52 cm | 17.5-20.5" |
| 28R18=2 | X-Large/Short | 105-115 cm | 41.5-45" | 45.5-52.5 cm | 18-20.5" |
| 28R18=1 | X-Large | 105-115 cm | 41.5-45" | 49-56 cm | 19-22" |

Warranty

6 Months. Please refer to the Instructions for Use accompanying the product for complete information.

How To Order

To get the 28R18 Hyperextension Orthosis for your patients, call your local Otto Bock sales representative at 800.328.4058 (US) or 800.665.3327 (Canada).

