

**J-35 Jewett™ Hyperextension Orthosis**

**Hyperextension orthosis**

**Vendor:**

Florida Brace Corporation

**Features & Benefits:**

- Lightweight but rigid
- Modular assembly. Some parts can be substituted where indicated
- Designed and constructed to assure indicated extension, fixation or to prevent flexion in the lower dorsal and lumbar regions of the vertebral column
- Optimum comfort and hygiene
- Multiple attachments and accessories available to increase support or the adjust to patient's specific needs

**Specifications:**

- 2024-T3 aluminum alloy frame. Anodized finish
- Outer pad covers made of washable plasticized PVC on cotton knit substrate
- Polypropylene webbing or extrusion straps
- Padding of polyurethane foam
- Offered in five basic stock sizes or by supplying patient data

**Indications:**

- Reduce load on vertebral bodies (T7 through L5)
- Maintain pre- and post-surgery stability

**Call Points:**

- Physician
- Orthotist
- Physiotherapist

**Warranty:**

- Against manufacturer defects. Single patient use only



24H7

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| Item No.               | Description     | Caliper Length | Chest                  | Waist                  |
|------------------------|-----------------|----------------|------------------------|------------------------|
| <i>METAL WORM GEAR</i> |                 |                |                        |                        |
| FL-0-7-M               | Metal Worm Gear | 13.5" (35cm)   | 26"– 27" (66cm – 69cm) | 18"– 20" (46cm – 51cm) |
| FL-0-9-M               | Metal Worm Gear | 14.5" (37cm)   | 26"– 27" (66cm – 69cm) | 18"– 20" (46cm – 51cm) |
| FL-0-11-M              | Metal Worm Gear | 15.5" (39cm)   | 26"– 27" (66cm – 69cm) | 18"– 20" (46cm – 51cm) |
| FL-1-7-M               | Metal Worm Gear | 15.5" (39cm)   | 29"– 33" (74cm – 84cm) | 26"– 30" (66cm – 76cm) |
| FL-1-9-M               | Metal Worm Gear | 16.5" (42cm)   | 29"– 33" (74cm – 84cm) | 26"– 30" (66cm – 76cm) |
| FL-1-11-M              | Metal Worm Gear | 17.5" (45cm)   | 29"– 33" (74cm – 84cm) | 26"– 30" (66cm – 76cm) |
| FL-1-13-M              | Metal Worm Gear | 18.5" (47cm)   | 29"– 33" (74cm – 84cm) | 26"– 30" (66cm – 76cm) |
| FL-1-15-M              | Metal Worm Gear | 19.5" (50cm)   | 29"– 33" (74cm – 84cm) | 26"– 30" (66cm – 76cm) |
| FL-2-7-M               | Metal Worm Gear | 17.5" (45cm)   | 35"– 39" (89cm – 99cm) | 34"– 38" (86cm – 97cm) |

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|--------------------------|--------------------|-----------------------|--------------------------|--------------------------|
| FL-2-9-M                 | Metal Worm Gear    | 18.5" (47cm)          | 35"– 39" (89cm – 99cm)   | 34"– 38" (86cm – 97cm)   |
| FL-2-11-M                | Metal Worm Gear    | 19.5" (50cm)          | 35"– 39" (89cm – 99cm)   | 34"– 38" (86cm – 97cm)   |
| FL-2-13-M                | Metal Worm Gear    | 20.5" (52cm)          | 35"– 39" (89cm – 99cm)   | 34"– 38" (86cm – 97cm)   |
| FL-2-15-M                | Metal Worm Gear    | 21.5" (55cm)          | 35"– 39" (89cm – 99cm)   | 34"– 38" (86cm – 97cm)   |
| FL-3-9-M                 | Metal Worm Gear    | 20.5" (52cm)          | 41"– 45" (104cm – 114cm) | 41"– 45" (104cm – 114cm) |
| FL-3-11-M                | Metal Worm Gear    | 21.5" (55cm)          | 41"– 45" (104cm – 114cm) | 41"– 45" (104cm – 114cm) |
| FL-3-13-M                | Metal Worm Gear    | 22.5" (57cm)          | 41"– 45" (104cm – 114cm) | 41"– 45" (104cm – 114cm) |
| FL-3-15-M                | Metal Worm Gear    | 23.5" (60cm)          | 41"– 45" (104cm – 114cm) | 41"– 45" (104cm – 114cm) |
| FL-4-9-M                 | Metal Worm Gear    | 20.5" (52cm)          | 45"– 49" (114cm – 125cm) | 45"– 49" (114cm – 125cm) |
| FL-4-11-M                | Metal Worm Gear    | 21.5" (55cm)          | 45"– 49" (114cm – 125cm) | 45"– 49" (114cm – 125cm) |
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| <b>PLASTIC WORM GEAR</b> |                    |                       |                          |                          |
| FL-0-7-P                 | Plastic Worm Gear  | 13.5" (35cm)          | 26"– 27" (66cm – 69cm)   | 18"– 20" (46cm – 51cm)   |
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