Crown Cradle™
A preemie orthotic device to support the development of an infant’s natural head shape

The Crown Cradle:
• Promotes physiologic flexion, containment, and midline positioning
• Encourages proper alignment of head, neck, and spine
• Can be used during x-rays and MRI’s
• Helps to keep head in midline position when used in combination with the Dandle PAL or Cozy Cub
• Positions the infant at a 4 degree incline

Protecting the infant’s brain is always a priority.
You do everything you can to protect the infant’s developing brain. Now, you can also help to protect cranial formation, as well as head, neck, and spinal alignment, with one positioning device – the patented Crown Cradle.

Positioning of hospitalized infants is challenging due to severity of illness, placement of medical devices, caregiver preferences, and/or limited resources for implementing holding and developmental play.
The Crown Cradle is a noninvasive, nonrestrictive adjustable orthotic device that supports development of a hospitalized infant’s natural head shape. Along with the Dandle PAL or Cozy Cub, the Crown Cradle can also help to maintain a baby’s head in a midline position. The two-part system includes a specialized mattress with removable foam inserts that comfortably cradle the head and help promote proper alignment of the head, neck, and spine. The foam layer is easily removed and replaced with a plug when prone positioning is desired.
Specialized foam mattress, with a recessed area for the infant’s head, is wipeable and reusable between patients. Each size foam mattress comes with a “plug” that can be inserted into the recessed area for prone positioning.

An internal pocket in the soft, high performance fabric cover holds the foam insert in place.

The foam insert is inserted in the internal pocket and nested into the recessed area of the mattress. The straps can be crossed over the infant, as well as any positioning aids that are used, and then tucked in under the mattress.

Each mattress size comes with four sequentially-sized foam inserts that can be upsized as the infant’s head grows.

- Small mattress for infants <1800 g, with foam insert sizes 1-4:
  - Size 1: < 750 g
  - Size 2: 750-1000 g
  - Size 3: 1000-1400 g
  - Size 4: 1400-1800 g
- Large mattress for infants 1800-3600g, with foam insert sizes 5-8:
  - Size 5: 1800-2150 g
  - Size 6: 2150-2500 g
  - Size 7: 2500-3000 g
  - Size 8: 3000-3600 g

Crown Cradle Part Numbers:

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>D 18510 B2</td>
<td>Crown Cradle System, SMALL (Infants &lt;1800 g), Includes Mattress, Mattress Plug, Mattress Cover, Foam Insert Sizes 1-4 Box of 2</td>
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<tr>
<td>D 18530 B2</td>
<td>Crown Cradle System, LARGE (Infants &gt;1800 g), Includes Mattress, Mattress Plug, Mattress Cover, Foam Insert Sizes 5-8 Box of 2</td>
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See website for part numbers for individual part numbers and accessories.