Pediatric Head/ Neck/Spine Array Coil

ScanMed's Pediatric HNS Coil was optimized for imaging pediatric brains, spine, and angiography. The curvilinear section facilitates imaging the entire spine of children up to 5 feet 6 inches (168 cm) tall with head diameters up to 7.5 inches (19 cm).

The Pediatric HNS Coil allows for imaging from the brain through the lumbar spine without repositioning. This is ideal for patients that have been sedated or when rapid scanning is essential.

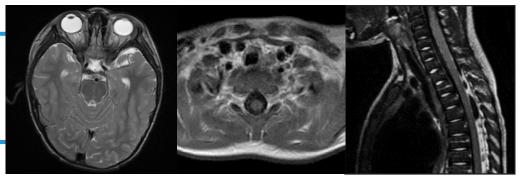
The curvilinear design allows the patient to lie comfortably with their head placed into the volumetric head portion with open viewports to allow the patient to see clearly beyond the coil. or to easily be observed by a technologist or physician.



SPECIFICATIONS:

- Field Strength: 1.5T, 3T
- 18 elements for 8 or 16 channel systems
- Cable length: 66 cm (26 in)
- Weight: 10.4 kg (23 lb)





Images of the head, neck, and spine using the Pediatric Head/Neck/Spine Array Coil

Contact us for more information





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