

Overview

8-Channel Foot Ankle Coil

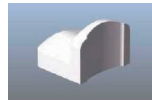
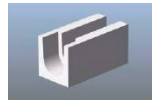


Positioning aids used:

- sandbags
- back-of-the-head support

Coil specific (see images):

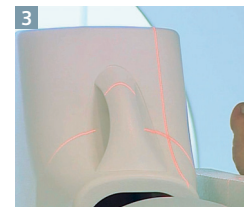
- heel cushion
- foot cushion
- knee cushion



Step-by-Step

Positioning the patient:

- Position the Foot Ankle Coil as closely as possible to the sockets at the head end of the patient table (patient is positioned supine feet first).
- Position the back-of-the-head support on the patient table.
- Use the handgrip and remove the upper part from the base plate.
- Place the heel cushion in the lower part of the coil.
- Position the foot to be examined on the heel cushion. Start the measurement.
- Position the foot pad under the other foot (1).
- Relieve the leg to be examined with the knee pad. If necessary use suitable table pads for height adjustments (2).
- Place the upper part of the coil onto the base plate and connect the coil plug to coil socket 1 or 4.
- To position the patient more comfortably, use the tilt locking mechanism to tilt the coil slightly in the direction of the magnet.
- Stabilize the lower leg with sandbags.
- Align the laser light localizer with the center marking of the coil (3).
- Start the measurement.



Tips

Tips and Tricks:

- Keep the coil centered as much as possible for optimal image quality (less distortions, better fat saturation).
- If necessary use additional straps, belts and sandbags to stabilize the lower leg of the patient.

Tips and Tricks

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