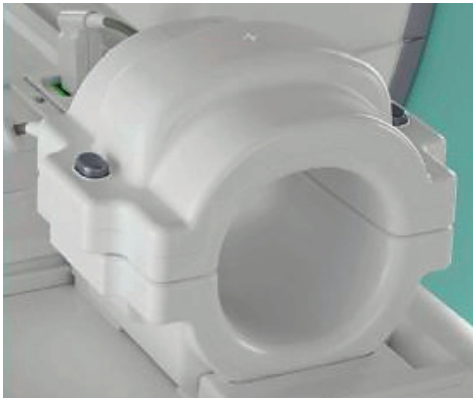


Overview

Tx/Rx 15-Channel Knee Coil

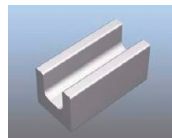
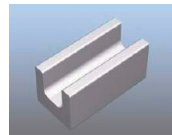


Positioning aids used:

- coil pads, 0.25 & 0.50
- two sandbags
- multipurpose cushions
- two wedges

Coil specific (see images):

- ankle & ramp pad



Step-by-Step

Positioning the patient:

- Position the patient in the supine position with the feet towards the magnet (1).
- Press the release on the base plate and center the coil as much as possible on the patient table.
- Place the upper part of the coil so that it locks into place on the lower part.
- Connect the coil plug of the upper part to coil socket (2).



- Place the positioning aids and cushions best suitable for the current situation (3).
- Ensure that the patient does not feel too much pressure.
- Align the laser light localizer with the center marking of the coil (4).
- Start the measurement.



Tips

Tips and Tricks:

- Center the knee for a standard examination directly under the patella. This holds true also for ACL and PCL.
- For patella and patella femoral cartilage examinations position the knee directly on the center of the patella.
- If necessary use additional positioning aids (e.g. sandbags, multipurpose cushions, wedges) for stabilization of the knee and leg.

Tips and Tricks

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