

7 T Dual Tuned Cardiac Coils

MR Coils Made-to-Measure



Specifications

- dual tuned surface coil for cardiac studies
- X-nucleus channel with linear polarization
- proton channel with quadrature polarization
- available in various combinations of nuclei required for your studies (i.e. $^{31}\text{P}/^1\text{H}$, $^{23}\text{Na}/^1\text{H}$, $^{13}\text{C}/^1\text{H}$, ...).
- for prone or supine patient positioning
- B_0 -field strength 7T
- rigid, anatomically shaped coil housing
- approx. housing dimensions: 30 x 49 cm (w x l)
- approx. weight: 3 kg
- individually adaptable to different MR systems
- no medical device

Caution! Investigational device limited by Federal (or United States) Law to investigational use only.