

Dual Tuned Flex Surface Coil *

MR Coils Made-to-Measure

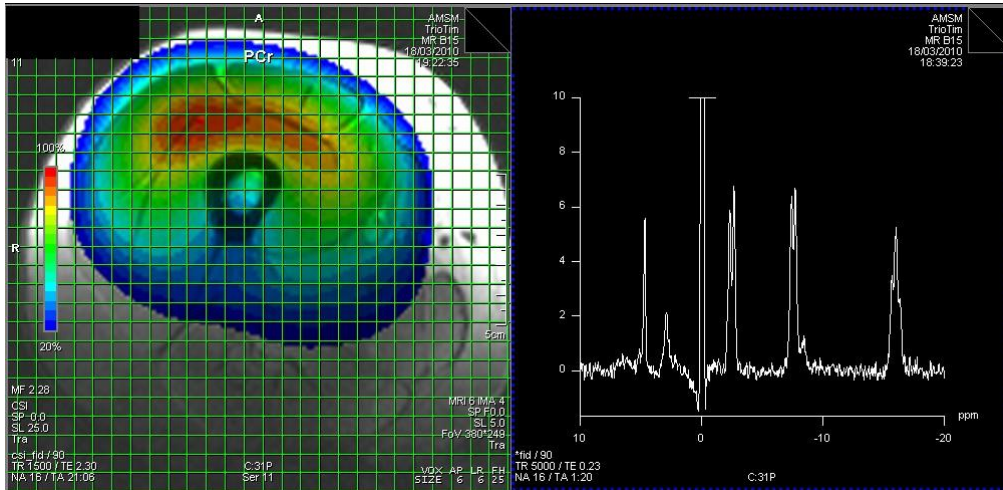


Image Courtesy: Chris Boesch et. al., University of Bern, Switzerland
example shows a ³¹P vastus application

- multiple purpose application such as extremities and skeletal muscle
- transmit/receive linear polarization for both nuclei
- available for ³¹P, ²³Na, ¹³C, ¹⁹F, ... spectroscopy (other non-proton nuclei on demand)
- supports proton decoupled spectroscopy if applicable
- flexible housing provides maximum patient comfort



For liver applications we offer coils with adapted size for appropriate penetration depth.

Please contact us for availability on your MR system.

Specifications

* Regulatory requirements for medical products will vary by country and MR system. Please contact us at info@rapidbiomed.de or info@rapidmri.com (USA, Canada, and South America) to determine approval status for products mentioned on this product sheet.

B_0 -field strength	1.5 T and 3 T
housing dimensions	outer diameter: 22 x 33 cm
weight	coil: 0.7 kg interface: 3.3. kg