

## 3 T Dual Tuned Flex Surface Coil \*

### MR Coils Made-to-Measure

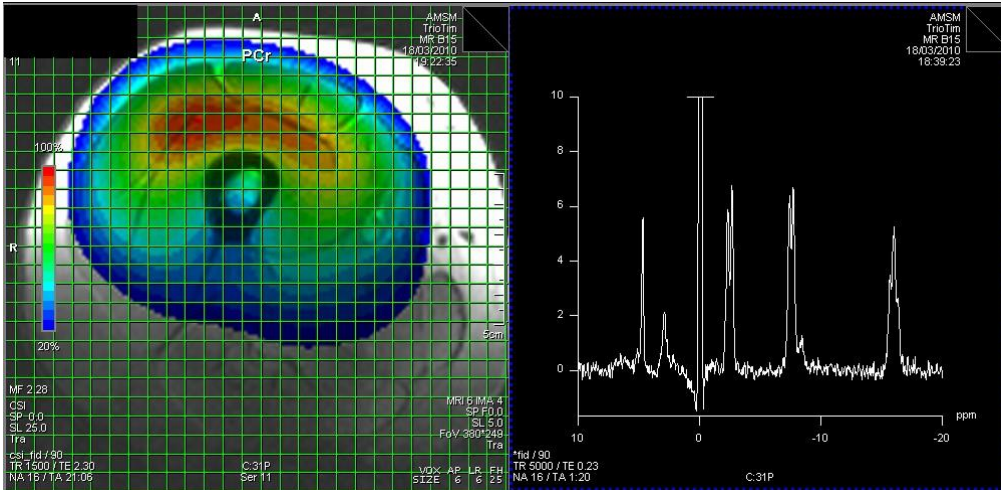


Image Courtesy: Chris Boesch et. al., University of Bern, Switzerland  
example shows a <sup>31</sup>P vastus application

## Description

- multiple purpose application such as extremities and skeletal muscle
- transmit/receive linear polarization for both nuclei
- available for <sup>31</sup>P, <sup>23</sup>Na, <sup>13</sup>C, <sup>19</sup>F, ... 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

approvals	Medical Device, CE according to Council Directive 93/42/EEC
B <sub>0</sub> -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