

molecules to man imaging

mri coils

Our market leading MRI coil portfolio of high quality exceptionally performing products will give you the solution tools you need to drive your research to higher levels — from surface coils, to conventional quadrature, x-nuclei, and phased array products; we can create a solution for your specific need.

What is your requirement? Our MRI coil portfolio consists of 1000s of products that have provided solutions for applications stretching through field strengths from 0.2T to 21T. If we don't have exactly what you need: we'll custom design something to suit your needs.



m2m's portfolio of **application specific coils** spans a wide range of subject, field strength, nuclei, field of view, and magnet configuration. We carefully optimize performance and workflow to enable your research objectives.

About Us:

Join the trend of researchers choosing us

YOU are our luminary customer base!

Achieve otherwise unobtainable image quality and drive your research to new levels of discovery with better products, workflow, and customer support. Our cutting edge products are designed, developed and manufactured to strict ISO quality standards.

Learn more about why more and more researchers are turning to us to improve their results and workflow: Talk to us today about how we can help you.

Our Solutions for Any Field Strength Include:

- Linear coils (surface, volume, cross coil combinations)
- Quadrature coils (surface, volume, cross coil combinations)
- Vertical bore imaging coils
- X nuclei double tuned, broad band and triple tuned coils
- Phased array coils
- Custom coils for any application and field strength



molecules to man imaging

mri coils



Conventional MRI Coils: **Draw on our experience**

We have also spent years creating a portfolio of *cost-effective standard products with short lead times* for everyday research needs. These are robust, reliable, tools built to provide long term consistent results.

We have spent years creating a portfolio of cost-effective standard products with short lead times for everyday research.



Vertical Bore MR Coils: **Options for micro imaging**

If you are using a Bruker vertical bore system for micro imaging — chances are the products are from us. Through our long standing relationship with Bruker, we've developed an enormous range of surface, volume and solenoid coils for the vertical imaging systems. Our solutions include subject handling systems, ¹H and X nuclei coils and work flow optimization accessories across all the Bruker vertical micro imaging systems for all base frequencies and gradient sizes.



m2m's range of **integrated coil systems** includes multi nuclei imaging, phased array coil platforms, combinations of volume and surface coils with handling platforms, and coil control electronics comprise a wide variety of tools for you to design and conduct your research.

Integrated Systems: **MR coil accessories**

Optimize your workflow with an integrated systems approach. Full lines of subject handling solutions to suit our products, phantoms, electronic coil controllers, quadrature combiners and more are available to optimize your time and let you focus on getting work done.

Global Coverage and Service: **We're bringing clinical levels of service to preclinical markets**

We offer full line service and extended warranty on all our products. Speak to us today to find out how to minimize downtime through service agreements with us. With offices in North America and Asia-Pacific, you can be confident that someone is always available to support you.

Cryo Probes: **Otherwise unobtainable image quality**

m2m is developing nitrogen temperature cryoprobes for research imaging. Early results demonstrate gains of 50-90% depending on coil geometry and application. Speak to us about your grant opportunities and research programs that could benefit from this development.



190 Alpha Park
Cleveland, OH 44143 USA
+1 877 887 8989 (toll free)
+1 440 684 9695 (fax)
sales@m2mimaging.com
www.m2mimaging.com