

More Science, Less Time



<15 nemu
moment
sensitivity

10 ms/pt
data collection
speed

8600 Series VSM

For fast, highly sensitive measurement performance

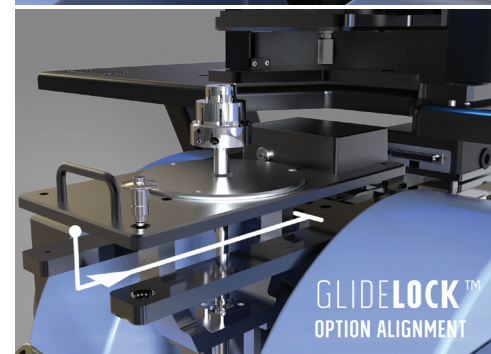
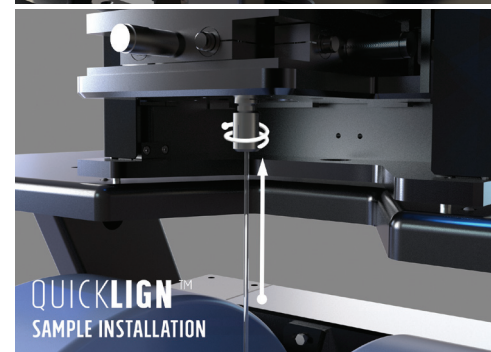
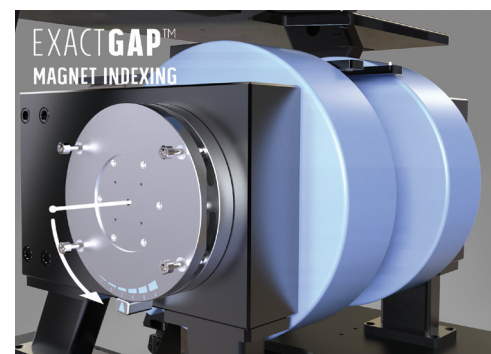
Quickly characterize a wide range of magnetic materials with unprecedented ease – particularly when performing FORC measurements and measuring low-moment materials.

Ideal for characterizing:

- Natural magnets (rocks, sediments, etc.)
- Nanoscale magnetic materials
- Magnetic semiconductors
- Magnetic thin films and multi-layers
- Ferrites and permanent magnets, including rare-earth materials
- Magnetocaloric materials
- Ferrofluids



For more about VSMs for FORC measurements, download the ebook: www.lakeshore.com/FORC

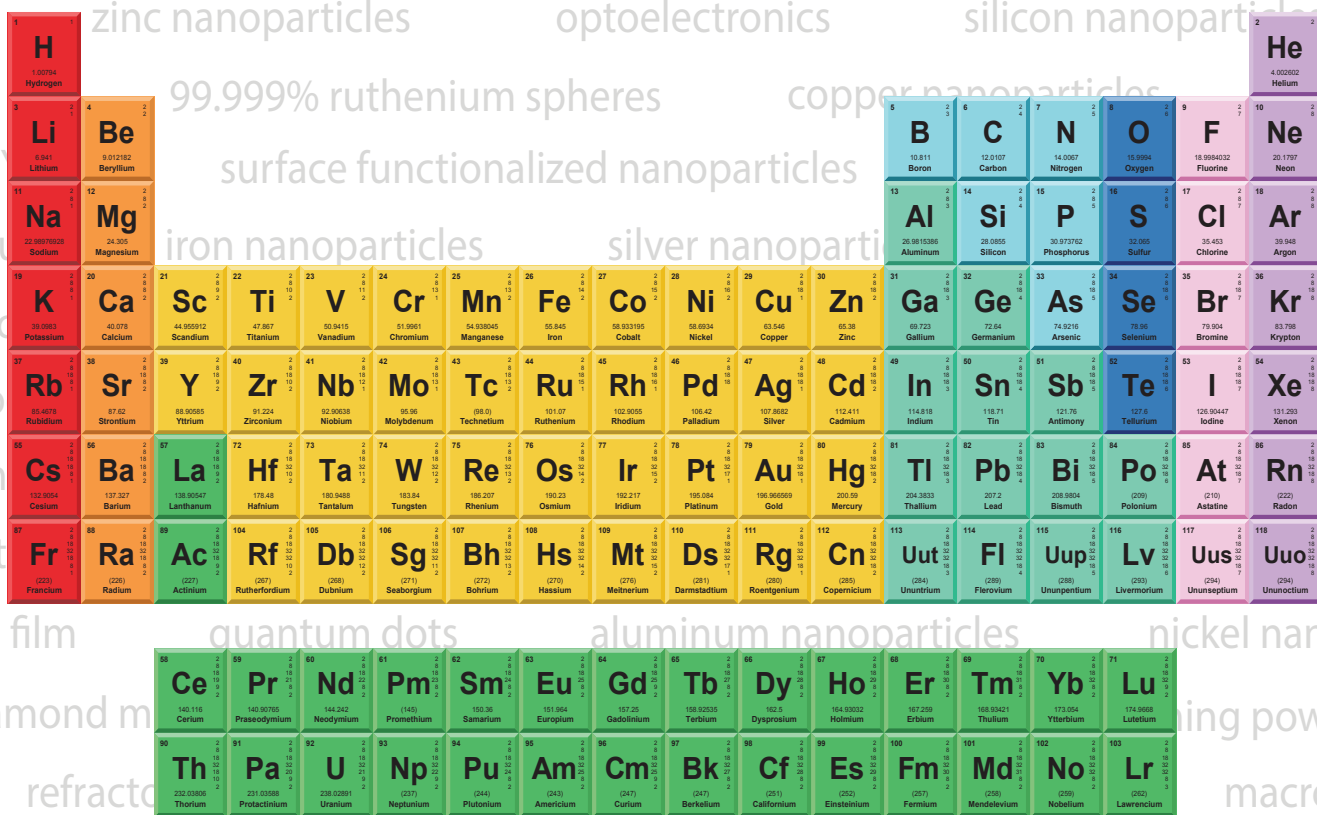


These features work together to provide precise, repeatable positioning.

Watch the video at www.lakeshore.com.

MRS Booth 327






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As one of the world's first and largest manufacturers and distributors of nanoparticles & nanotubes, American Elements' re-launch of its 20 year old Catalog is worth noting. In it you will find essentially every nanoscale metal & chemical that nature and current technology allow. In fact quite a few materials have no known application and have yet to be fully explored.

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