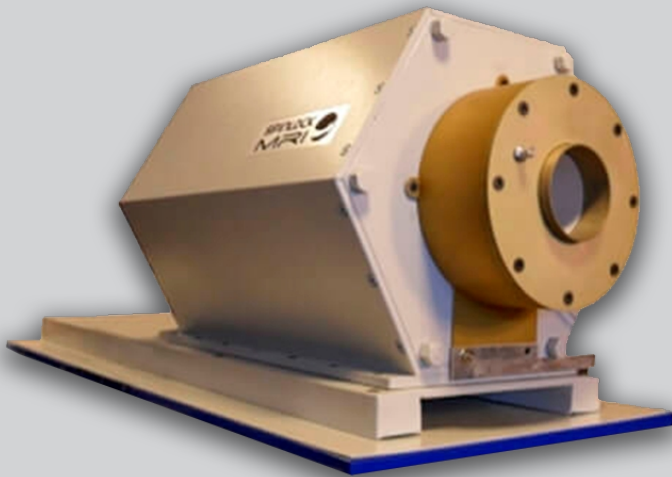




SLK-1400

Time Domain Magnetic Resonance Spectrometer (TD-NMR). Capable of performing magnetic resonance imaging (MRI).

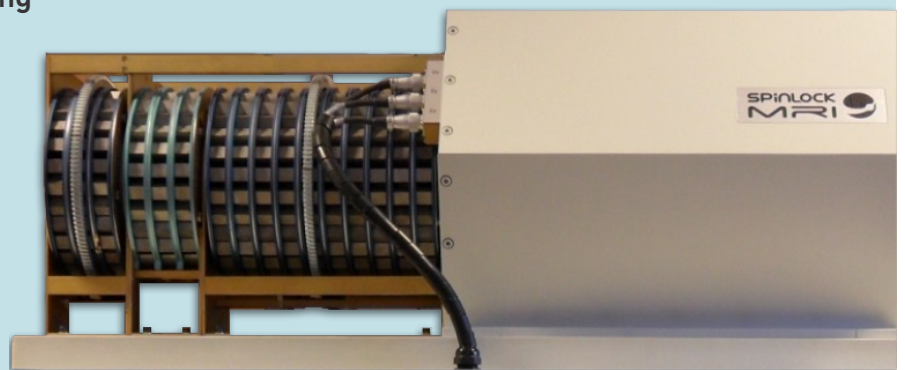
Technical Specifications



- | Built with open bore halbach design magnets (up to 4 inch).
- | Spinlock's Condor Research Software (TM). Includes data acquisition, filtering and analysis.
- | Optional high pressure and high temperature sample holders.
- | Sample holders (diameter) 3/16 to 4 inches.
- | Maximum Sample Temperature: 300°F
- | Maximum Sample Pressure: 2000 psi.
- | 9 to 13 Mhz resonance frequency.
- | Optional accessories for diffusion experiments.

Spinlock 1400 Advantages

- | Customizable during the manufacturing process.
- | Remotely Controlled.
- | Modular Design.
- | Low maintenance.
- | Immediate results (<2 minutes).
- | Clean and Environmental Friendly.



BRINGING SCIENCE INTO INDUSTRY

