



Agilent 7510-AS

Automated NMR sample changer

Data Sheet



Introduction

The Agilent 7510-AS NMR autosampler improves productivity and simplifies sample handling in your NMR laboratory. Each removable carriage holds up to 12 samples and supports random access. Load one carriage while running another.

It is everything you expect in an autosampler: fast, smooth, and reliable operation that integrates with and simplifies your workflow without increasing maintenance.

Key Benefits

- **Versatile**—Compatible with all standard NMR sample tubes from 1–10 mm in diameter and lengths up to 9 inches. Special caps or tubes are not required, allowing you to freely use automation for all your liquid NMR samples. Random access allows you to choose any sample in any order.
- **User Friendly**—Seamless integration with VnmrJ software makes autosampler operation both simple and intuitive. The easily removable carriage secures the samples for added safety during transport.
- **Powerful**—Automation saves time allowing you to make the most of your NMR resources. Short cycle time assures high throughput for unattended and multi-user walk-up operations.
- **Reliable**—The on-board computer does the heavy lifting so there is nothing to configure or adjust. Nickel-plated aluminum construction and Rulon bearings assure a long life essentially free of maintenance.



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© Agilent Technologies, Inc., 2011
Published in USA, March 21, 2011
Publication Number SI-2204



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