# Waters

# Do you require an autosampler with?

- Advanced automation
- Portability
- Micro to semi-preparative capabilities
- High levels of reliability at a low cost

Waters® 717plus Autosampler combines reliability, versatility and low cost of ownership into a fully automated, easy-to-use instrument. The 717plus Autosampler incorporates a highly reliable and extremely precise fluid path design that is versatile enough to use for all your methods and applications. Advanced automation capabilities make it easy to develop methods using automated derivatization techniques or to automatically add reference standards or diluents. The optional Heating/Cooling module allows you to work with a wide range of samples, from heat-labile biological samples to viscous polymer samples, with exceptional precision and reliability.



Waters 717plus Autosampler.

### Portable, Intelligent Sample Processing

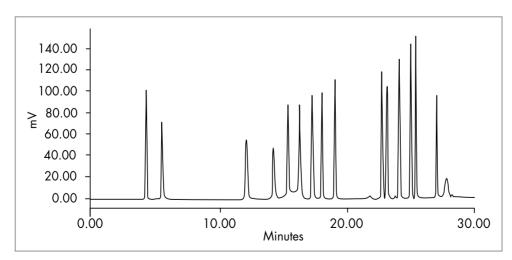
The intelligent sample processing capability of the 717plus Autosampler meets a wide variety of sampling requirements. Whether it's for the processing of a large batch of samples with varying concentrations, the pre-treatment of a single sample or a batch of samples, or a specialized calibration routine, the 717plus Autosampler can be utilized as a dependable, high performance autosampler on any HPLC system in any lab.

The 717 plus Autosampler offers a state-of-the-art, economical optional Heating/Cooling module that fits neatly into the back of the instrument – saving bench space and set-up time.

## Advanced Automation and Easy-to-Use Programming Features

The 717 plus Autosampler delivers programming capabilities with easy-to-use menu screens. An entire carousel of samples can be programmed using productivity-boosting features such as:

- · Advanced automation routines for automatically adding, mixing and injecting derivatized samples
- Random access to any vial for multi-method operation
- Innovative, programmable needle height control
- Auto Standards program for easy, unattended recalibration
- "Stat" program for priority sampling without stopping the run
- Easy-to-understand, built-in diagnostics
- Built-in IEEE-488 and RS-232 communication and optional BCD output
- Optional Heating/Cooling module for prolonged sample integrity



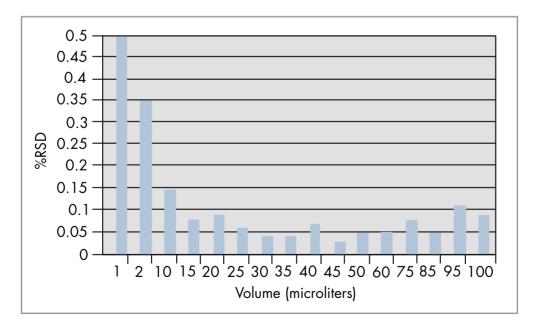
Analyses of amino acids using pre-column derivatization with OPA (orthophathlaldehyde) is easily automated using the Auto-Addition feature of the 717 plus Autosampler. This saves time and improves results.

## Microbore to Semi-preparative – The 717plus Autosampler Delivers Versatility

The wide injection range of the 717plus Autosampler makes it ideal for microbore, analytical and semi-preparative applications. You can easily optimize your method to take advantage of the built in capabilities as well as the optional syringes of the 717plus Autosampler. The 717plus Autosampler offers two different carousel sizes, giving you the flexibility to choose the optimal vial for your application. Additional configuration options let you optimize for inert or low delay volume operation.



The optional Heating/Cooling module is ideal for labile or highly concentrated samples. This compact module slides into the back of the 717plus Autosampler– no tiresome installation effort and no wasted bench space.



Highly reproducible injections over a wide range of sample volume means that you can use the 717plus Autosampler with confidence for analytical to semi-preparative separations.

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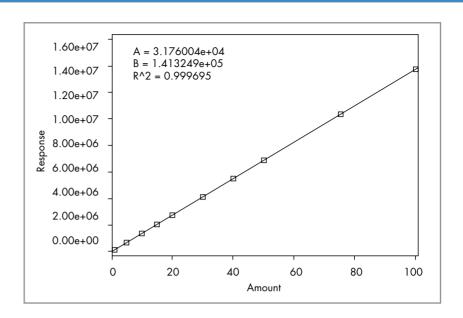
#### U.S.A. AND ALL OTHER COUNTRIES:

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Showing over ten injections of increasing sample volume, this analysis from the 717 plus Autosampler demonstrates exceptional linearity. This ensures accurate performance for your analyses.

# High Reliability, Low Cost of Ownership

The 717plus Autosampler is designed for maximum reliability and low operating cost. With its all-electric design and simple, reliable fluidic components, the 717plus Autosampler delivers years of dependable service. The 717plus Autosampler also comes with a one-year, all inclusive warranty.





For Complete : Confidence





