DRAWELL
Artist of Science

SHA-9 Autosampler

Introduction

SHA-9 autosampler is an upgraded version of SHA-7, with more sample digits. It is a basic disc autosampler, and the operation is very simpleThe sample tray adopts open design and can be observed directlyThe large capacity sample tube can be fully cleaned to improve the analysis accuracy.

Advantages

1. 76 position injection tray, which can load more samples to realize continuous mass injection, and the sample position can be specified;

2. Adapt a single sample bottle of 13ml to meet the needs of large injection volume;

3. Switch the inner and outer circles of the disc through the steering gear to improve the number of sample injection;

4. The needle washing pure water bottle is set in the center of the disc, which does not need to add needle washing liquid frequently. The needle washing operation will be carried out every time the injection position is changed;

5. It is perfectly matched with liquid chromatography and ion chromatograph, and easy to operate.

Specifications

Model	SHA-9
Sample tray style	Disc type
Vials	13mL×76 (75 Sample + 1 needle washing position)
Maximum injection volume	1000uL
Injection mode	Full quantitative loop injection
Injection reproducibility	Full quantitative loop injection RSD<0.25%
Instrument characteristics	High analysis accuracy and durability