

SHA-18 Autosampler

Introduction

SHA-18 is a high-performance dual channel autosampler independently developed by DRAWELL company, which has good control in micro liter injection accuracy

Advantages

It has three injection modes of full loop / partial / micro injection, and the minimum injection volume is 1uL

It has dual channel independent sample injection and independent trigger acquisition function

It has the function of water shortage alarm of needle washing bottle

It has the function of sample bottle shortage detection and alarm

It has the function of thimble protection and continuous injection



Specifications

Model	SHA-18
Channel number	2
Vials	120 vial, 2ml
Max injection volume	500 uL
Minimum injection volume	1uL
Injection mode	Full loop / partial / micro injection
Injection accuracy	± 1%
Injection precision	≤0.5%
Residual rate	≤0.01%

specifications and dimensions	Weight (kg)	Length(mm)	Width(mm)	Height(mm)
	17.5	523	360	256
Power configuration	power supply	AC110-240V,50/60Hz,1SOW		
	Fuse	5*20mm,T6.3AL,AC250V		