



EIE

Multi Bag Auto Sampler
EIE-GAS-01

Multi Bag Auto Sampler



- Advanced software can simultaneously run two analyzers doing the analysis automatically in proper sequence
- Passivated and deactivated piping system prevents the adsorption of trace sample
- Capacity of working with different gas chromatography (please check with us)
- Inert gas blowing function, to ensure the purification of the injection system, to avoid the sample interference in the pipeline
- All sampling functions indicated by "methods" for simple operation
- Processing sample bags of 3,6,10,12,14 or more if required



EIE

Multi Bag Auto Sampler

EIE-GAS-01

Introduction

The unique self-developed software system can automatically run the sample sequence, start the gas chromatography, and save/select different analysis methods. One button run to reduce human operation and errors.

Has the capacity of working with different gas chromatography (please check with us) for convenience.

One auto sampler can connect simultaneously with two or three gas chromatography to do multiple sample analysis.

The filter system can effectively prevent pipeline blockage or pollution

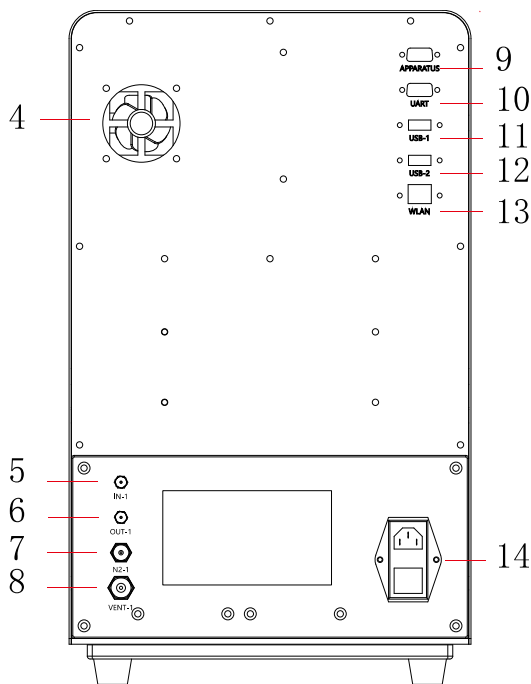
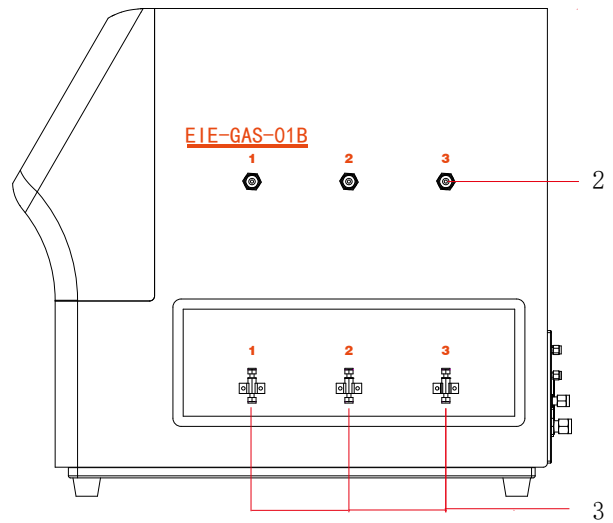
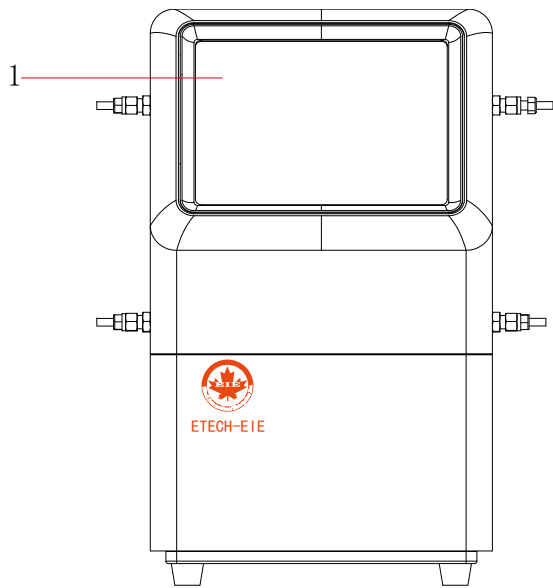
The internal pipeline and components have been passivated and deactivated. Easy and quick connection. Swagelok components and HOKE connector ensure no leak from bag or ball connection and thus no interference or contamination among samples



EIE

Multi Bag Auto Sampler

EIE-GAS-01



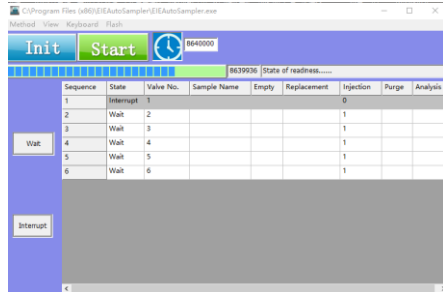
1	Instrument Host
2	Intel port
3	Filter
4	Cooling fan
5	Sample intel
6	Sample outlet
7	Carrier gas intel
8	Exhaust gas outlet
9	GC connection port
10	Computer connection port
11	USB1 port
12	USB2 port
13	Internet port
14	Power port and switch



EIE

Multi Bag Auto Sampler
EIE-GAS-01

Automatically running, no manual operation



SilcoTek coated piping system prevents the adsorption of trace sample



Available Models

Product Model	Processing Bag Number	System
EIE-GAS-01A	3	Single system controls one instrument
EIE-GAS-01B	6	Single system controls one instrument
EIE-GAS-01C	10	Single system controls one instrument
EIE-GAS-01D	12	Single system controls one instrument
EIE-GAS-01E	14	Single system controls one instrument
EIE-GAS-01F	6	Double systems control two instruments
EIE-GAS-01G	10	Double systems control two instruments
EIE-GAS-01H	12	Double systems control two instruments
EIE-GAS-01I	14	Double systems control two instruments

**SPECIFICATIONS**

Standards	
Manufactured in accordance with IEC 61010	
Features	
Control Software	Automatically run the sample sequence
Prevention absorption	Passivated and deactivated components eliminating the sample interference
Flexibility	Can work with different gas chromatography
Processing Capacity	Same time working with two gas chromatography
Processing Bag Number	3.6.10.12.14 or required
Cleaning	Blowing and filter system to ensure the purity
Operation	
Voltage	AC 110 - 230V +/-10% 50-60 Hz
Sampling Method	Diaphragm vacuum pump
Sampling System Clean	N ₂ Blown, user-defined times
Analysis Method	Can save or select in software
Power Usage	Diaphragm pump power 240W
Safety	
Leak Prevention	Swagelok components to reduce leak probability
Operating Environment	
Ambient Temperature	5°C to 35°C
Storage Temperature	-10° C to 55°C
Relative Humidity	Not more than 80% at 35°C
Working Place	Indoor
Product Size	
Dimensions (mm)	320W x 450D x 500H
Weight (Kg)	23