

Autosampler for TOC Analyzer

LATA-A10



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Autosampler for TOC Analyzer LATA-A10 is specifically designed to make the analytical experiments effortless and simpler. It can hold up to 19 different samples and the software makes the monitoring fully automatic. During injection the motion of the components are also monitored. For every motion there is a defined time window and a mechanical range which is decided by the processor. A fault message is displayed on the computer if any step was not carried out properly.

Features

- Can be a benchtop or floor standing model
- No expertise required because the operations are easy to handle
- 19 auto sampling position which gives walk-away convenience
- One cleaning position (C position)
- Connected to PC through USB
- For Auto sampling it must connect with TOC
- Equipped with sensors for precise monitoring of each step
- Least maintenance and highly stable
- A fault message displayed if any step is incomplete
- Pre-defined time frame for every motion

Applications

This autosampler is used to save time taken in TOC analysis of many samples, to make the operations less laborious and also to deliver reliable results.

Specifications

Model No	LATA-A10
Maximum number of samples	19
Injection arm stroke	85 mm
Ambient temperature	0 to 40°C
Relative humidity	≤ 85 %
Rated power	120 W
Power supply	AC 100 to 240 V, 50/60 Hz
Dimension	280×385×390 mm

Standard Configuration

No.	Item	Quantity	Unit
1	Autosampler	1	Set
2	power cable	1	Pc
3	Power Adapter	1	Pc
4	USB Cable	1	Pc
5	Sample tray	1	Pc
6	Sample bottle 30 ml/60 ml	22	Pc
7	Injection connecting tube assembly	1	Pc
8	U disk (Containing the host computer software)	1	Pc