



Full-Automatic Chemiluminescence Immunoassay System

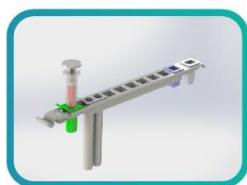
Overview

The Fully automatic chemiluminescence immunoassay system is an open system, experiment whose methodology is chemiluminescence or photometry can be performed on this instrument for the rapid, early and accurate diagnosis.

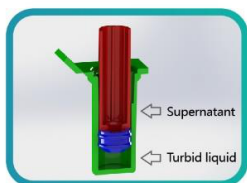
Instrument Parameters

Name	Full-Automatic Chemiluminescence Immunoassay System
Model	FACIS-I
Analysis method	Photometry and chemiluminescence
Wavelength range	405nm and 450nm
Detection time	40 min
Number of channels	12
Size	50cm*50cm*56cm
Weight	47kg
Certificate	CE, NMPA, MFDS

Instrument function features



Integrated individual reagents and consumables:
Convenient and avoid waste.



Invention patent :
Unique sample pretreatment system using micron film.
Simulate sample pretreatment process of boiling and centrifugation.



Extensible platform:
LIS system connection, data transmission and sharing.

FACIS is an exclusively developed open detection system.

Fungus (1-3)- β -D-Glucan Test
Aspergillus Galactomannan Test
Aspergillus IgG Antibody Test
Aspergillus IgM Antibody Test
Candida Mannan Test
Candida IgG Antibody Test
Candida IgM Antibody Test
Cryptococcal Capsular Polysaccharide Test

Procalcitonin (PCT) Test
Serum Amyloid (SAA) Test
Interleukin 6 (IL-6) Test
C Reactive Protein (CRP) Test
Heparin Binding Protein (HBP) Test
COVID-19 Antigen Test
COVID-19 IgG Antibody Test
COVID-19 IgM Antibody Test

Applicable Department

- Hematology Department
- Respiratory Department
- Infectious Disease Department
- Transplantation Department
- Cancer Department
- Intensive Care Unit (ICU)

Product Advantages

Fully automatic

Automatically perform sample treatment, sample separation, reagent distribution, detection, data analysis

Multi-function

Support two optical systems, photometry and chemiluminescence at the same time

Intelligent

Single independent reagent, convenient and economical
Provide software modification to adapt new detection items

Extensible

Multiple units can be used online, sharing data to realize LIS interaction

Compact

Save lab space, applicable to hospitals with small sample quantity



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