

RVLS: *Your laboratory companion*

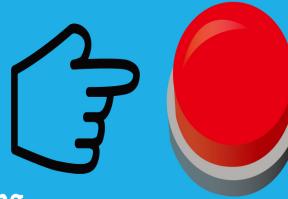


3. Various applications:

Food, environmental safety/water quality inspection, forensic examination, research etc.

1. Automation

Automatically begin a series of accurate tasks including sampling pretreatment and the printing out of the results at a push of the start button.



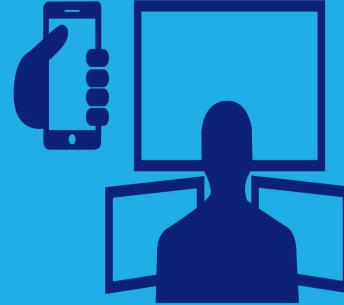
2. Multi-functions:

Innovative integration of microorganism, residues, heavy metal, and additives inspection and analysis. Only takes 10 minutes from sampling pretreatment to result reporting for specific reagents. Accuracy up to 99.99%.



4. Time saving:

RVLS installs a network monitoring system which can connect to your pc, laptop or smartphone. This reduced the amount of manpower required for the lab.



5. GLP applied:

Fully automatic RVLS ensuring your experiments apply good laboratory practice (GLP, to ensure the uniformity, consistency, reliability, quality, reproducibility and data integrity).

6. Saving your money and space:

Innovatively integrating the functions of shaker, vortex, mixer, incubator, reader of microorganism/heavy metal/residues/ additives detection and extra test tube rack into a portable RVLS.





*Fully automatic robot
that exceeds your analysis
requirement:*

1. Up to 16 independent analyses at once.
Capacity:
0.2 ml, 0.5ml, 1.5ml, 1.7ml, 2.0ml, 10 ml, 11 ml,
15ml, 25 ml, 50ml tube/vial can be applied.
2. Full controls of incubating temperature, shaking speed, and time though manual or automatic setting.

Temp Range: + 5 to 60 degree C, labelled 30, 37, 44 degree C
Speed Range: 300-3000 rpm, labeled 1000, 2500 rpm
3. Touch Screen LCD (5 inch) Display
4. Charge easily : 100-240V, 50/60 Hz, 12V battery or car socket can be used as power supply.
- 5 .Operational Temp: 8- 40 degree C
6. Size: 32.5 cm X 25 cm X 23 cm
7. Made by UL and CE Standard
8. Designed by Germany, USA, made in USA

Category:

Microorganism, heavy metals, drug residues, additives.

Applications:

Food safety inspection, water quality inspection, environmental safety inspection, forensic examination, research and so on.

Microbiological Reagents:

Colonies, total coliforms, escherichia coli Escherichia coli O157 / O111 / O014 / EHEC, Staphylococcus aureus, Salmonella, Listeria monocytogenes, Pseudomonas aeruginosa, Pseudomonas aeruginosa Yeast, Aspergillus fungi and so on.

Heavy Metal Detection Kit :

Aluminum, arsenic, cadmium, chromium, cobalt, copper, iron, mercury, manganese, molybdenum, silver, thallium, tin, zinc, lead, nickel custom types.