Food rapid formaldehyde detector

Model: **APEX-LJ405**

Standard: **NY5172-2002**

Introduce: ☆formaldehyde detector, food lab equipment Introduction: APEX-LJ405 Food fast formaldehyde detector principle is based on the measured samples of form…

Detailed product information

☆formaldehyde detector, food lab equipment Introduction:

APEX-LJ405 Food fast formaldehyde detector principle is based on the measured samples of formaldehyde with acetylacetone color reagent in the reaction of the colored compounds, the selective absorption of visible light and established colorimetric assay. The instrument consists of a LED light source, more than a color pool, integration of photoelectric sensors, temperature sensors, microprocessor and printer, the content of formaldehyde in the tested samples can be directly displayed on the LCD screen, and print out the analysis.

☆formaldehyde detector, food lab equipment Features:

1.APEX-LJ405 Formaldehyde detector using the national standard methods of recently issued,(NY5172-2002).

2, suitable for the quantitative determination of the concentration of formaldehyde in the indoor or field of liquid samples and solid samples.

3, MCU control, with measurement, set the record, save, print, and statistical processing of spectral data. 4,With RS-232/USB Interface communicates with the PC, and online help functions, high degree of automation.

5,Reagent kit color, sample and reagent consumption, to prevent and reduce the secondary pollution.Screen Chinese display, interactive man-machine operation, small size, light weight, easy to carry.

6,Detection rate of 10 minutes

7,Special sample pre-treatment equipment and disposable kit

8,Quantitative detection of the formaldehyde content in the food

☆formaldehyde detector, food lab equipment Main specification

Determination of floor	1.0 mg/kg
determining range	0.0 500.0 mg/kg
measurement accuracy	±2%