fiber analysis, crude fiber analysis

Model: APEX-JCX568

Standard: **GB/T5515, GB / T6434**

Introduce: APEX-JCX518 crude fiber tester by acid digestion , filtration, washing and other steps , Determination of crude fiber content of analytical instrument...

Detailed product information

APEX-JCX568 Crude Fiber Analysis Analyzer

First, fiber analysis, crude fiber analysis introduction

Crude fiber analyzer commonly used food lab equipment.APEX-JCX518 crude fiber tester by acid digestion , filtration, washing and other steps , Determination of crude fiber content of analytical instruments. APEX-JCX568 automatically added solvents , auto preheat function , high thermal efficiency infrared heating tube , high-precision extraction and filtration devices to ensure the accuracy of the experimental results . High-resolution color LCD display , real-time display of temperature and time , clear and concise , powerful operating and safety systems with a full sea can be humane wisdom. F600 -type instrument for measuring crude fiber plants , feed, food and other agricultural products as well as the determination of detergent fiber , cellulose , hemicellulose, lignin , and other relevant parameters tested crude fiber , which results meet GB/T5515, GB / T6434 requirements.

Second, fiber analysis, crude fiber analysis characteristics:

Crude fiber analyzer commonly usedfood lab equipment.

An advanced infrared heating with high efficiency and excellent heating performance control performance ;

2 , imported suction pumps, high acid and alkali resistance , good stability , long life ;

3 , high-precision filtration devices to ensure that the sample pH wash destructive ;

4, the pH of distilled water three-way pre-heating can be controlled separately , individually controlled heating digestion ;

5 , reagent preheating, add, sample filtration, recoil etc. All electrical design automation ;

6 , six samples can be processed simultaneously , you can set the sample digestion time ;

7 , stable, fast, secure automatic filter recoil function, prevent clogging of the sample ;

8,5.7 inch high-resolution color display , real-time status display experiments , intelligent man-machine dialogue function.

Third, the fiber analysis, crude fiber analysis technical parameters:

Crude fiber analyzer commonly used food lab equipment.

Measurement range : 0.1% to 100%

Determination of sample weight : 0.5g ~ 3g

Repeatability error: crude fiber content of 10 % or less , ≤ 0.4%,

The crude fiber content of more than 10%, ≤ 1%

Capacity: 6 / batch

Power supply : 220 VAC ± 10% 50Hz

Rated power : 3.2KW

Dimensions (L × W × H): 560mm × 480mm × 765mm

NW : 45Kg