



## crude fiber, fiber analyzer

Model: **APEX-JCX567**

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

Introduce: Crude fiber analyzer commonly used food lab equipment, is commonly used food lab equipment. APEX-JCX567 type crude fiber analyzer is based on the elimi...

### Detailed product information

---

#### APEX-JCX567 Crude Fiber Analyzer

##### First, crude fiber, fiber analyzer introduction

Crude fiber analyzer is commonly used [food lab equipment](#). APEX-JCX567 type crude fiber analyzer is based on the elimination cooking method currently used acid sample digestion, and weight was measured to obtain a crude fiber content of instrument samples. The instrument is suitable for the determination of crude fiber content of a variety of food, beverages and the like.

##### Second, the crude fiber, fiber analyzer characteristics

Crude fiber analyzer is commonly used [food lab equipment](#). Instrument uses the accurate concentration of acid and alkali, under certain conditions the sample digestion, followed by ethanol -soluble material was removed, after deduction of the amount of minerals in a high temperature burning, the content said coarse fibers. It is not an exact chemical entity recognized only under the conditions mandated schematic components measured, wherein a fiber-based, small amounts of hemicellulose and lignin.

##### Third, crude fiber, fiber analyzer technical indicators

Crude fiber analyzer is commonly used [food lab equipment](#) to be measured: a variety of feed, food, grain, food and other needs Determination of crude fiber content of agricultural products.

Test samples: 6 / times

Repeatability error: crude fiber content of 10 % or less, the absolute error of  $\leq 0.4$

Crude fiber content: 10 % or less, the relative error of  $\leq 0.4$

Measuring time: approx 90min ( 30 points, including acids, alkalis 30 points, filtration and washed with about 30 minutes ) on the instrument required

Power: AC220V/50HZ

Power: 3.3KVA

Volume: 540 × 450 × 670mm

Weight: 28kg