ADVANCE SCIENCE

INNOVATION | PRECISION | PERFORMANCE

AUTOMATIC FAT ANALYZER

Model No. : AS-AFA-06

Automatic fat analyzer for rapid and accurate determination of fat content in food, feed and other samples. Designed for efficient extraction, high solvent recovery and reliable performance.



- **Automatic Extraction Process**
- **High Solvent Recovery**
- **Accurate Temperature Control**
- **Safe & Reliable Operation**

Specifications

Model No.	**AS-AFA-06**
Weight	30 kilogram
Temperature accuracy (+/-)	1 degree Celsius
Temperature Range	250 degree Celsius
Solvent Recovery (>/=) (%)	80
Depth	310 millimeter
Height	740 millimeter
Width	600 millimeter
Principle	Soxhlet method/ Randall method/Submersion method

Key Features

Automatic Extraction Process
Simultaneous extraction of multiple samples with high efficiency.

High Solvent Recovery
Solvent recovery ≥ 80% for cost effective operation.

Precise Temperature Control
Temperature range up to 250°C with ±1°C accuracy.

Versatile Extraction Methods
Suitable for Soxhlet method, Randall method and Submersion method.

Compact & Space-Saving Design
Compact design for easy installation and laboratory use.

Easy to Operate
User-friendly operation and maintenance.

Safe & Reliable
Robust construction for long-term and reliable performance.

Product Images


Front View


Left View


Right View

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