



## ANKOM<sup>XT15</sup> EXTRACTOR

# Your High Volume Automated Extractor!

- Official Method - AOCS Am 5-04
- Fully automatic operation
- Up to 150 extractions/day
- Solvent recovery at 97% or greater
- Eliminates Vent Hood Requirement

The ANKOM<sup>XT15</sup> Extractor delivers a highly automated system for Soxhlet type extractions. The XT15 accelerates the process by performing the extraction under pressure at elevated temperatures. Capable of up to 15 extractions at a time and a total daily volume of more than 150 samples, throughput is dramatically increased. Solvent recovery and recycling is done automatically at a rate of around 97% or greater. Available in 120V and 220V configurations.



ANKOM Technology is the developer of low-cost Filter Bag Technology (FBT). Samples are completely encapsulated which insures ease of handling and virtually eliminates handling error. Operator exposure to solvent is eliminated. Using Filter Bags, productivity soars as samples are batch processed in an automated system. The samples per day your lab can process will dramatically increase. Also your quality and accuracy will go up. Costs come down.

- Highly Accurate
- Increase Precision
- Batch Processing
- Eliminate Handling Error
- Lower Costs
- High Output

*Helping To Feed The World!*

## Specifications

<b>Operating Specifications</b>	
Sample Size	1.0 – 3.0 grams
Fat/Oil Range:	0% - 100%
Samples per batch:	up to 15
<b>Operation Times:</b>	
Crude Fat Extraction =	15-60 minutes*
	<i>* excluding drying time, extraction time varies by sample type. &lt;30 minutes typical</i>
<b>Samples per day</b>	
Crude Fat Extraction =	150/day
<b>Instrument Specifications:</b>	
Operating Temperature	90°C
Dimensions:	16" wide x 20" deep x 31" high
Power Requirements	110 – 240V, 50/60 Hz
Weight	44 kg.



## Helping To Feed The World!

ANKOM Technology is the developer of Filter Bag Technology (FBT) used around the world for fiber and fat analysis. With customers in over 85 countries, ANKOM has a reputation for quality and innovation. Constantly seeking to develop better methods for time consuming analytical methods, ANKOM Technology focuses on customers needs. We offer instruments, chemicals and other ancillary products to support fiber studies, crude fat extraction, total fat extraction, *in vitro* and *in situ* research and more. We work hard to keep costs low with quality and service high.



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