

ANKOM

TECHNOLOGY

ANKOMRD DRYER



Rapid Dryer for Filter Bag Technology

- Reduces Drying Times
- Up to 24 samples at one time
- Compact Size (easily fits under a vent hood)
- Acid Neutralizing Filter
- Simple Operation

The ANKOMRD provides a compact dryer for use with Filter Bags. It is designed to support hydrolysis methods where acid removal from samples is critical. An acid neutralizing filter virtually eliminates acid contamination while moisture is removed by forced air convection. Its compact size allows for easy placement inside a vent hood, protecting the lab environment. Samples are easily transferred from the ANKOM hydrolysis instrument to the Dryer using the same sample holder for both instruments.

For crude fat determinations, the ANKOMRD Dryer provides a rapid drying method for pre-drying samples when using any ANKOM extraction system. Although drying times are sample dependant, moisture from most samples can be completely removed in two hours, with some samples in as little as 45 minutes. The Dryer can also be used to support drying steps required in fiber methods using Filter Bag Technology.

Helping To Feed The World!



ANKOM Technology is the developer of Filter Bag Technology.

Samples are completely encapsulated which insures ease of handling and virtually eliminates error. Using Filter Bags, productivity soars as samples are batch processed in a semi-automated system. The samples per day your lab can process will dramatically increase. Costs will be decreased as your technicians are free to take on other tasks. No constant monitoring is required.

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

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Specifications

Operating Specifications	
Sample Size	0.25 – 3.0 grams
Samples per batch:	up to 24
Operation Temperature:	
Variable Selection =	50°C - 120°C
Filters Available	
Acid Neutralizing Filter	Yes
Activated Charcoal Filter	Yes
Instrument Specifications:	
Operating Temperature	50°C - 120°C
Dimensions:	10" wide x 6.25" deep x 16" high
Power Requirements	110 – 240V, 50/60 Hz
Weight	5.9 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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