





Simple and Reliable *In-Vitro* Incubation

- · Accurate Digestibility Studies for All Feed Stuffs
- Efficient >100 Samples
- Economical Reducing Labor Costs Over 50%
- Eliminates Most Elements of Technician Variability
- Small Footprint Conserves Valuable Counter Space

The Daisy^{II} Incubator makes *In-Vitro* Dry Matter Disappearance studies easy and efficient. Designed with the user in mind, the Daisy^{II} Incubator can digest more than 100 samples at one time. Rumen or enzymatic inoculum is divided into four digestion jars, rather than individual flasks or test tubes in the conventional methods. Batch processing and the removal of the filtration step simplify in-vitro assays, such as true, apparent and enzymatic digestibility. The Daisy^{II} system maintains constant and uniform heat and agitation within a controlled chamber. Preset at 39.5°C, the temperature settings can be modified to suit various analytical needs. Procedure requires a heat sealer, F57 filter bags and required solutions.

Available in 120V and 220V configurations.



ANKOM Technology is the developer of Filter Bag Technology (FBT.) Samples are completely encapsulated which ensures 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





Specifications

Sample Specifications	DAMP ¹
	0.25 1.0
Sample Size	0.25 g - 1.0 g
Samples per Batch	> 100
	ANCOM
Instrument Specifications	
Operating Temperature	39.5°C
	(can be adjusted)
Dimensions	144 cm wide x 47 cm deep x 64 cm high
Power Requirements	110-240V,50/60Hz
Weight	34 kg.
Filter Bag Type	F57

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 97 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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