

more

analyze



Amersham  
Biosciences

new! Ettan  
IPGphor II

A professional solution for professionals



## A legend in the laboratory

Behind every great 2-D electrophoresis result, you'll find an isoelectric focusing system from Amersham Biosciences. For decades, the company has provided advanced tools that enable researchers to harness the power of IEF in 2-D electrophoresis in a fast, easy, and reliable manner—for experienced and novice professionals alike.



new!

# Ettan IPGphor II Manifold

## Runs 12 IPG strips simultaneously

- deliver high-throughput results with ease
- simultaneous handling of twelve 7,11,13,18, and 24 cm IPG strips
- perform micropreparative runs with ease and consistency
- eliminate hot spots with innovative coated ceramic material
- save time and reduce labor using the conveniently pre-cut electrode pads and paper bridges
- perform isoelectric focusing and subsequent IPG strip equilibration in the same tray to save time and resources

The Manifold is compatible with both versions of the Ettan IPGphor and gives excellent 2-D DIGE (2-D Fluorescence Difference Gel Electrophoresis) results using the Ettan DIGE system.

Ettan IPGphor II

# a complete

In 2003, the IPGphor underwent a complete overhaul, with an upgraded design that meets the most demanding needs of today's proteomics environment.



# Complete solution for 1st dimension protein analysis

The new Ettan™ IPGphor II is a robust, fully integrated isoelectric focusing system, optimized to perform isoelectric focusing simply, reproducibly, and efficiently.

- control as many as four Ettan IPGphor II units from a PC using the Ettan IPGphor II control software
- program up to four lines of text on the large graphical display for fast and easy programming
- store any number of protocols on a PC and upload them to the system in no time
- start/stop/pause IEF runs on the instrument from a PC
- edit, load, or retrieve protocols from the instrument with ease
- generate professional reports at the end of the run graphically and with an instrument log

And the new Ettan IPGphor II has increased safety features to make high-voltage runs safer and more reliable.



# Order Now!

## Three application-based options

Complete solution

### **for High-throughput Analytical and Micropreparative Protein Analysis**

- 80-6505-03 Ettan IPGphor II Isoelectric Focusing Unit
- 80-6498-38 Ettan IPGphor Manifold - complete\*\*
- Range of ceramic stripholders to run 7,11,13,18 or 24 cm IPG strips\*
- Range of IPG strips and buffers\*

### **for High-throughput Micropreparative Applications**

- 80-6505-03 Ettan IPGphor II Isoelectric Focusing Unit
- 80-6498-38 Ettan IPGphor Manifold - complete\*\*
- Range of IPG strips and buffers\*

### **for Analytical Study of Protein Profiles**

- 80-6505-03 Ettan IPGphor II Isoelectric Focusing Unit
- Range of ceramic stripholders to run 7,11,13,18 or 24 cm IPG strips \*
- Range of IPG strips and buffers\*

\* see website for more details

\*\* includes accessories for 10 complete runs of 12 IPG strips

When the Multiphor™ system was introduced in 1972, it revolutionized the way IEF was performed. Over 20,000 published references are testimony to its resounding success.



Then things got **better...**

In 1998, the IPGphor™ isoelectric focusing system debuted as the first dedicated instrument for immobilized pH gradient IEF. It was designed to make high-resolution protein analysis fast and simple, with reproducible, high-resolution results. It was also faster and easier to use than the original Multiphor.

even



better



learn

more

visit [www.designed-to-run.com](http://www.designed-to-run.com)

or [www.amershambiosciences.com](http://www.amershambiosciences.com)

and click on Proteomics to view the complete range of Ettan Proteomics offerings.



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