Advancing The Art Of Chromatography

Twenty-five years experience in the development and manufacture of electrochemical instrumentation gives EG&G Princeton Applied Research the know-how to develop an Electrochemical Detector for a broad range of measurements down to the low picogram range of detection. The new Model 400 is able to detect and measure extraordinarily low signals permitting truly usable operation at currents down to 10 picoamps.

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The EG&G Princeton Applied Research Model 400 provides a unique combination of: • DC Mode • Dual Potential Mode • Pulse Mode • Oxidative and Reductive Detection • Cyclic Voltammetry • A Complete Selection of Cell Components (including a metal-free cell system) • Computer Interface (IEEE and RS232) and Pre-electrolysis Control, to name a few. With these features you can use the Model 400 for more applications than any other Electrochemical Detector.

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When you select the Model 400, you get the world's most sensitive electrochemical detector. You also receive the EG&G Princeton Applied Research commitment to total customer support. Experienced chromatographers are on hand to answer your questions and to help you get the most out of your Model 400. And our 48-hour repair/replacement service program insures minimum down time.

Contact our LC Applications Group for a demonstration or for more information on how the Model 400 Electrochemical Detector advances the art of chromatography.

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