



## Products



Diacell® GM Controller

### RELATED PRODUCTS:

- Diacell® Bragg-(G) & Bragg-(G)Plus
- Diacell® Bragg-LT(G) & Bragg-LT(G)Plus
- Diacell® CryoDAC-Nitro
- Diacell® HeliosDAC
- Diacell® OmniDAC
- Diacell® OmniDAC-LT
- Diacell®  $\mu$ ScopeDAC-HT(G)
- Diacell®  $\mu$ ScopeDAC-RT(G)

### RELATED ACCESSORIES:

- Gas Membranes
- Gas Membrane Upgrading Kit
- Ruby Powder and spheres
- Support Plates

[www.almax-easyLab.com](http://www.almax-easyLab.com)

## Diacell® GM Controller

Control unit for Diacell® gas membrane-driven DACs

- ▶ The Diacell® GM Controller enables safe, accurate and reproducible gas pressure control.
- ▶ It is used to control the gas pressure in membrane-driven diamond anvil cells.
- ▶ The Diacell® GM Controller contains all necessary valves, couplings, pressure measurement and digital display modules.
- ▶ The controller is also fitted with a quick release Swagelok coupling that allows ready disconnection of the diamond anvil cell from the system, without loss of gas content - and therefore, of in-situ pressure.
- ▶ The GM Controller works off a 12 volt power supply, which is included.
- ▶ Option: low temperature gas membrane cells in addition require the GM Controller Relief Valve Option for safe operation.



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