



Products



Diacell® GM Controller

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- Low Temperature Relief Valve

Diacell® GM Controller

Control unit for Diacell® gas membrane– driven DACs.

- ◆ The Diacell® GM Controller enable safe, accurate and reproducible gas pressure control;
- ◆ It is used to control the gas pressure in the 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 Diacell® 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.

Technical Specifications:

Pressure Range	0-210 bar
Pressure Media	Dry, non-corrosive, oil free; He, Ar are best
Weight	4.2 Kgs
Dimensions	152mm x 147mm x 137mm
Power supply	12 V (included)

Specifications subject to change without prior notice.
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