

Broadley-James
CORPORATION



Cell Cube

You
Now
Have A
Choice!



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- Built-In Continuous Historian To Securely Archive All Process Data
- Sensor Calibration And Sensor Diagnostics Data Stored For Better Experimental Management
- Powerful & Flexible DeltaV Based BioNet Control System
- Scalable Technology To Support Increasing Volume Demands
- Locally Mounted Touch Screen Controls



FEATURES & BENEFITS

The CellCube® System provides a fast, simple, and compact method for the mass culture of attachment-dependent cells. It uses a tissue culture treated growth surface for cell attachment, and continually perfuses the cells with fresh medium for increased cell productivity.

The CellCube System is comprised of four pieces of capital equipment: the system controller, oxygenator, pump tower, and circulation pump, and is designed to use disposable CellCube Modules. Performance data from the CellCube System can be easily scaled to the production system.

The CellCube Modules provide a traditional tissue culture treated surface or new Corning® CellBIND® Surface for the growth of attachment dependent cells. The CellCube System provides an environment which more closely simulates in vivo conditions and reliably distributes nutrients and oxygen with low differential gradients across all cells within the modules.

Dimensional and Data Sheets available at www.broadleyjames.com
For information about our Bioreactor Control System, please contact us at: **800.288.2833**