

BIOSTREAM

Reliable Fermentation Systems for Modern Biotechnology

Bio EZ Single Bioreactor



Control : Manages multiple bioreactors in a network

Budget Model: Basic configuration suitable for 95% of applications

Cabinet : Space for one controller with standard sensor compatibility

Agitation : Mechanical seal drive, 0 to 1200 RPM

pH Range: 0-14

Dissolved Oxygen (DO) : 0-300%

Temperature Range: 8°C above room temperature to 70°C

Vessel Sizes: 750 mL, 2L, 5L, and 7.5L (TV glass)

Optional Features: Antifoam, MFCs, gas mixing, etc.

Applications: Suitable for bacterial, algae, cell culture, and fungi systems.

The system supports up to 32 bioreactors and is compatible with advanced setups. It features a cabinet for one controller and works with all sensor types. Key specifications include:

- **Agitation:** Magnetic and mechanical seal drive, 0 to 1200 RPM
- **Temperature Range:** 8°C above room temperature to 70°C
- **pH Range:** 0 - 14
- **DO:** 0 - 300%
- **Volume Range:** 150 mL to 7.5 L, compatible with various vessel types.

Optional features include antifoam, MFCs, gas mixing, and more. It's suitable for applications requiring advanced measurement and control, particularly in fermentation processes.

BioCompact Parallel Bioreactor



BIOSTREAM

Advanced Lab Equipment for Precise, Steady Performance

INCUBATOR

TRI-GAS INCUBATOR

CO2 INCUBATOR

PELTIER-COOLED INCUBATOR



Constant Temperature Incubator BH-25



Tri Gas Incubator BCI-180T



CO2 Incubator BCI-850



Peltier-Cooled Incubator BH-15P



Constant Temperature Incubator BH-15



Tri Gas Incubator BCI-260T



CO2 Incubator BCI-650



Peltier-Cooled Incubator BH-10P

PERISTALTIC PUMP

SHAKER

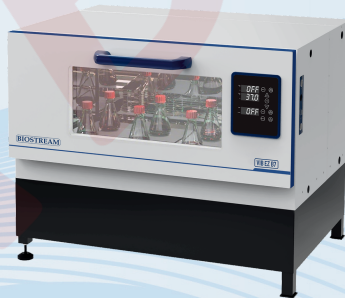
PELTIER-COOLED CO2 INCUBATOR



Peristaltic Pump Bio Dose Pro



Peristaltic Pump Bio Dose Elite



Incubator Shaker



Bio Shaker



Peltier-Cooled CO2 Incubator BCI-180P



Peltier-Cooled CO2 Incubator BCI-180P



Biostream is known for its advanced bio-equipment, including shaking incubators, bioreactors, and biochemistry analyzers for food, fermentation, algae, and cell culture. They specialize in bioreactors for microalgae and phototrophic bacteria, and equipment for pre-treatment and hydrolysis in biobased processes. With a focus on service and R&D, Biostream provides customized solutions and collaborates to innovate in water technology and high-quality bioequipment.



Bio Roller Mini



Peltier-Cooled CO2 Incubator BCI-260P

Visit our website : labquipasia.com to request more information for all Biostream products.
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