

96-Well Plate Intelligent Nitrogen Evaporator

biocomma® 96-Well Plate Smart Nitrogen Evaporator is specially designed for rapid anaerobic concentration for 96-well plates. The device can blow heated nitrogen to the surface of sample to evaporate the solvent faster and improve efficiency.

Features:

- Precise control of airflow and temperature.
- Independent gas needles are removable for convenient cleaning.
- Touch screen is easy to operate.
- Editable Programs enable intelligent operations.
- Front lifting knob design is more user-friendly.
- Nitrogen and bottom plate can be heated to improve blowing efficiency.



Ordering Information

| Cat. # | Description | Qty. |
|---------|---|----------|
| BCN9603 | biocomma® 96-Well Plate Intelligent Nitrogen Evaporator | 1set/box |

96-Well Plate Nitrogen Evaporator

biocomma® 96-Well Plate Nitrogen Evaporator is a nitrogen concentration device that combines microcomputer processing and PID control. The working principle is to blow nitrogen rapidly, continuously and uniformly to the surface of sample. According to the evaporation speed and boiling point of the solvent, the heating temperature is set to complete rapid anaerobic concentration of large samples, which improves the recovery and reproducibility of the target analyte.

Features:

- Independent gas needles avoid cross contamination.
- The height of blower holder is adjustable. Standard gas needle is 80 mm.
- Each blowing channel can be used individually or in combination.
- Each gas needle corresponds to the 96-well vertically which is easy to adjust.
- Temperature controlling is accurate, extensive, and convenient for calibration.
- Protective lifting system is secure to use.
- Lifting system with scale is positioned accurately.
- Excellent and uniform heat transfer.



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