

Biotage SPE Dry 96 Dual



Dual-Plate Capacity

Rating: Not Rated Yet

Price

Sales price \$2,750.00

[Ask a question about this product](#)

Description

The Biotage SPE Dry 96 Dual is a high-throughput sample concentrator/evaporator designed for simultaneous solvent removal from two 96-well microplates (or compatible formats like 24-, 48-, or 384-well). It uses heated nitrogen (or compressed air) delivered from upper and lower needle manifolds to accelerate evaporation while maintaining precise temperature control and minimizing sample degradation or cross-contamination.

Key Features

Dual-Plate Capacity: Processes two microplates simultaneously for maximum throughput, with independent upper and lower heated gas delivery for uniform and efficient drying.

Heated Gas Flow: Upper head up to 60°C, lower head up to 80°C; adjustable gas flow (typically 25–90 L/min for Dual model) with independent control to prevent splashing.

Versatile Plate Compatibility: Supports 24-, 48-, 96-, and 384-well deep or shallow well plates; maximum sample volume up to 10 mL in collection plates.

Precise & Reproducible Control: Digital displays and controls for temperature (PV/SV), gas flow, and manual timer; rapid heating without overshoot to protect sensitive compounds.

Compact & Lab-Friendly Design: Small footprint (approx. 25.4 × 38.1 × 40 cm for Dual), easy-to-use front panel, removable needle assemblies (stainless steel standard; PTFE-coated optional for aggressive solvents), and quiet operation (max 65 dB). Note: Requires external gas supply,

Evaporators/Concentrators: Biotage SPE Dry 96 Dual

min 15 psi / max 65 psi.

Comes with our 90-day warranty.

Biotech Equipment Sales, Inc.: based in South San Francisco, the Biotech capital of the world, since 2009. We are dedicated to bringing high-quality pre-owned laboratory instrumentation to our scientific community.

Biotech Equipment Sales, Inc.
226 Miller Ave.
South San Francisco, CA 94080
650-871-5707 office
650-276-7487 fax
sales@biotechequipmentsales.com