

Biotage SPE Dry 96 Dual



Dual-Plate Capacity

Rating: Not Rated Yet

Price

Sales price \$2,750.00

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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 x 38.1 x 40 cm for Dual), easy-to-use front panel, removable needle assemblies

Evaporators/Concentrators: Biotage SPE Dry 96 Dual

(stainless steel standard; PTFE-coated optional for aggressive solvents), and quiet operation (max 65 dB). Note: Requires external gas supply, min 15 psi / max 65 psi.

Comes with our 90-day warranty.

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