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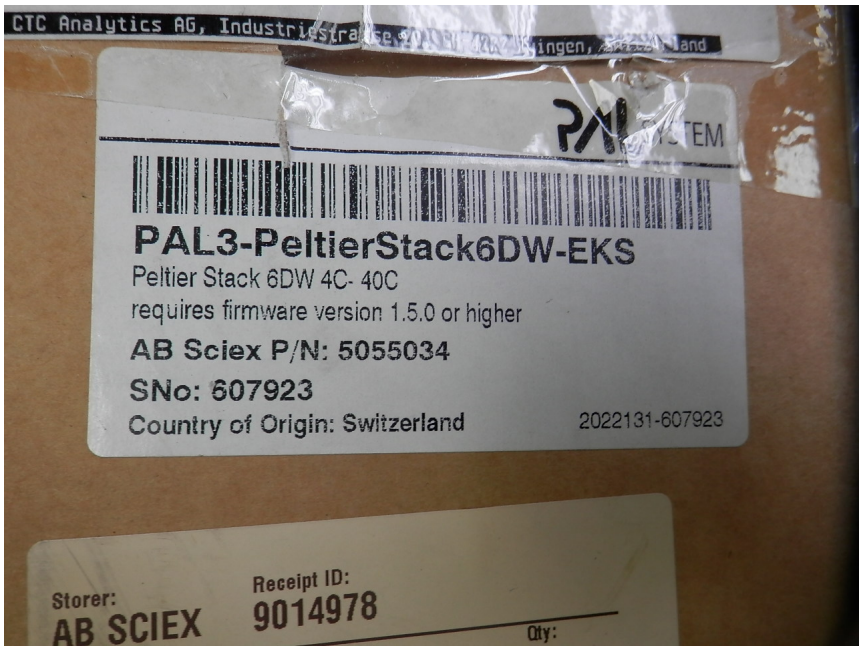
PAL3 - Peltier Stack 6DW - New in Box





Precise Peltier heating/cooling range of 4°C to 40°C

Rating: Not Rated Yet
Price
Sales price $3,500.00

Ask a question about this product

Description

The PAL3 Peltier Stack 6DW (model NC-04-0X / PAL3-PeltierStack6DW) is a temperature-controlled sample storage module for the PAL3 (RTC/RSI) autosampler system. It uses Peltier technology to precisely maintain samples at temperatures between 4°C and 40°C, accommodating up to 6 positions for standard microtiter plates (MTP), deepwell plates (DWP), or vial racks (VT15/VT54/VT70) — ideal for protecting heat-sensitive samples in high-throughput LC-MS, GC-MS, and other workflows.

Key Features
Temperature Control: Precise Peltier heating/cooling range of 4°C to 40°C (under defined ambient conditions) for stable sample storage without compressors or refrigerants.
High Capacity: Holds 6 × standard microtiter plates, 6 × deepwell plates, 6 × VT racks, or combinations thereof in a compact stack design.
PAL3 Integration: Fully compatible with PAL3 autosamplers; includes dedicated power supply and interface cables; requires firmware version 1.5.0 or higher.
Dimensions & Weight: Width: 197 mm (7.78"); Depth: 425 mm (16.73") (incl. cables); Height: 227 mm (8.94"); Weight: 8.07 kg (17.8 lbs).
Modular & Reliable Designed for seamless integration into PAL3 systems with drawer fronts and spring clips for secure plate holding; energy-efficient Peltier operation for long-term sample integrity.This accessory is commonly used in automated sample preparation to maintain sample stability prior to injection.

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.

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