

Thermo Fisher Scientific Offers, LN2 Cryogenic Storage Solutions

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Thermo Fisher Scientific Inc., offers the Thermo Scientific CryoPlus® LN2 series for long-term storage of frozen cells. Ensuring precise and accurate control over all parameters without complicated programming, the CryoPlus series' ideal combination of liquid nitrogen storage and microprocessor technology is provided for full reliability.

Easy-to-use auto-filling technology offers user convenience, along with visual identification of LN2 levels. Accessible with storage capacities of 6318, 13,000, 24,000 and 38,500 vials (2.0ml), the CryoPlus series is believed to meet the storage and space necessities for any laboratory.

Furthermore super-low power utilization and no heat elimination present environmentally friendly benefits for today's "green" laboratories. With 16 preset audible and visual alarm combinations provide optimal product protection.

Also, a unique 24 tri-color LED element continuously displays the actual liquid nitrogen level and high-level/low-level setpoints, enabling easy visualization of the system status as well as any alarm conditions. Safe sample storage is facilitated through the use of vacuum insulation, minimizing the risk of condensation and ensuring that optimum temperatures are maintained.