

# COVID-19 Medication and Vaccine Storage Solutions

## Cold Storage Solutions for Medications

The COVID-19 pandemic has created complex, unique challenges for refrigerated medication storage. Stress on the drug inventory is leading to conservation efforts and in some cases drug shortages. Inventory management has become crucial.

Many supportive drugs, drugs being tested for treatment and drugs undergoing clinical trials must be stored at refrigerated temperatures making storage and management of COVID-19 related therapies even more complex.

In addition, healthcare workers need specific drugs stocked and quickly accessible in patient care areas making secure, safe, point-of-care refrigeration essential.

Helmer Scientific medical-grade refrigerators provide advanced access control and/or integration with leading ADCs via medication refrigerator locks.

The BD Pyxis™ ES Refrigerator with Helmer Access Technology features precise temperature management, temperature monitoring, and secure locking bins controlled via the BD Pyxis™ MedStation™ ES System.

These medication management solutions support medication safety, clinical workflow efficiency, and regulatory compliance, while helping to reduce waste and mitigate the risk of diversion which is critical when managing drug inventory.

The use of GX Solutions professional, medical-grade refrigerators deliver optimized control in temperature uniformity, recovery and stability to ensure that drugs and medications are always stored in an optimal storage environment.

- Precise temperature control and quick recovery
- Constant temperature monitoring
- Built-in high and low alarms
- Optional integrated access control offers added security



5-56 cu ft  
GX Pharmacy Refrigerators



5 and 13 cu ft  
BD Pyxis™ ES Refrigerators



5-25 cu ft  
Laboratory Freezers



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