



Preserving Life, Ensuring Safety
Blood Bank Refrigerators and Plasma Freezers



Blood Bank Refrigerators and Plasma Freezers Purpose-Built for Critical Healthcare and Research Applications

Designed with you in mind.

With the world's population continuously on the rise, the demand for blood components has grown as well. This means that blood bank refrigerators and plasma freezers have a responsibility to properly store and monitor donated blood and plasma they receive in order to ensure that none of their critical supply is wasted.

Corepoint® Scientific's new alternative is now available, providing a critical solution that is relied on every day. Maximize your blood bank's capabilities with our innovative cold storage solutions, offering ample storage space and optimal temperature control, our units provide the ideal environment for preserving life-saving inventory, ensuring reliability when every drop counts.



- (A) Smart controller with full array of alarms
- (B) Top mounted variable speed compressor
- (C) Chart recorder, 6" paper, ink-less*
- (D) 304 Stainless steel sliding drawers
- (E) Self-closing door/heavy duty door handle
- (F) Probe access port (0.75")

- (G) 304 Stainless steel interior
- (H) Keyed door lock
- (I) White-powder coated steel exterior
- (J) High visibility LED lighting
- (K) 4 Swivel casters, front locking

*Applies to CR models only



Unrivaled Precision

Cutting-edge temperature control technology ensures the consistent maintenance of temperature ranges for storing blood products.



Enhanced Monitoring

Models are equipped with an advanced temperature monitoring system and a full suite of alarms.



Industry Compliant

- Class II medical device
- 21CFR part 820 compliant
- AABB's Standards - Compliant Product
- EPA SNAP Compliant
- ETL and cETL Listed



Optimal Storage

Units include stainless steel sliding drawers with a 400+ blood bag capacity for single door units and 800+ blood bag capacity for double door units.





Blood Bank Refrigerator

Description

NSBR231WSG/O	23 ft ³ Single glass door, 7 adjustable sliding drawers
NSBR231WSGCR/O	23 ft ³ Single glass door, 7 adjustable sliding drawers, with chart recorder
NSBR231WSW/O	23 ft ³ Single solid door, 7 adjustable sliding drawers
NSBR231WSWCR/O	23 ft ³ Single solid door, 7 adjustable sliding drawers, with chart recorder
NSBR492WSG/O	49 ft ³ Double glass door, 14 adjustable sliding drawers
NSBR492WSGCR/O	49 ft ³ Double glass door, 14 adjustable sliding drawers, with chart recorder
NSBR492WSW/O	49 ft ³ Double solid door, 14 adjustable sliding drawers
NSBR492WSWCR/O	49 ft ³ Double solid door, 14 adjustable sliding drawers, with chart recorder

Plasma Freezer

Description

NSBF231WSW/O	23 ft ³ Single solid door, 7 adjustable sliding drawers, auto defrost
NSBF231WSWCR/O	23 ft ³ Single solid door, 7 adjustable sliding drawers, auto defrost, with chart recorder
NSBF492WSW/O	49 ft ³ Double solid door, 14 adjustable sliding drawers, auto defrost
NSBF492WSWCR/O	49 ft ³ Double solid door, 14 adjustable sliding drawers, auto defrost, with chart recorder

Exterior Dimensions

26.875"W x 36.375"D x 81.5"H
26.875"W x 36.375"D x 81.5"H
26.875"W x 35.75"D x 81.5"H
26.875"W x 35.75"D x 81.5"H
54"W x 36.375"D x 81.5"H
54"W x 36.375"D x 81.5"H
54"W x 35.75"D x 81.5"H
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Optional Accessories

- Extra Sliding Drawer - 304 Stainless steel adjustable sliding drawer with a 50+ (450mL) blood bag capacity
- Anchor Kit - Stainless steel brackets used to secure unit with casters to the floor. This is NOT a seismic rated system.
- Upper Solid Ballast - Factory Installed option to replace standard glycerol bottle(s). Ballast accommodates (3) 0.25" diameter temperature probes.
- Lower Glycerol Bottle - Factory Installed option to replace standard solid ballast.
- Chart Paper - Additional Pack of 50 charts.
- IQ/OQ/PQ Validation Packages - Contact your sales rep. for more information

