



# Blood Bank Refrigerators and Plasma Freezers

PURPOSE-BUILT FOR CRITICAL HEALTHCARE  
AND RESEARCH APPLICATIONS



# Preserving Life, Ensuring Safety

## BLOOD BANK REFRIGERATORS AND PLASMA FREEZERS

Corepoint® Scientific introduces an advanced solution to meet this critical need. Our state-of-the-art Blood Bank cold storage units are designed to optimize temperature control and maximize storage capacity, offering reliable preservation for blood and plasma inventory. With precise temperature regulation and a user-friendly interface, our units ensure the safe storage of vital supplies, reducing the risk of spoilage and ensuring every drop counts.

- **Precise Temperature Control:** Advanced systems for consistent and accurate cooling, keeping blood and plasma at optimal storage temperatures.
- **Ample Storage Capacity:** Maximized space for blood bags and plasma units, ensuring organized, efficient storage without compromising on accessibility.
- **Reliable Performance:** Built with high-quality materials and advanced technology to provide durability and dependability, every day, when lives depend on it.

### Designed With You in Mind

- (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



NSBF231WSWCR/O

NSBR492WSGCR/O



### Unrivaled Precision

Advanced temperature control technology ensures the consistent maintenance of optimal temperatures for storing blood products.



### Enhanced Monitoring

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



### Industry Compliant

- FDA Listed 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+ bag capacity for double door units.



**Blood Bank Refrigerator**

**Description**

NSBR231WSG/O	23 ft <sup>3</sup> Single glass door, 7 adjustable sliding drawers
NSBR231WSGCR/O	23 ft <sup>3</sup> Single glass door, 7 adjustable sliding drawers, with chart recorder
NSBR231WSW/O	23 ft <sup>3</sup> Single solid door, 7 adjustable sliding drawers
NSBR231WSWCR/O	23 ft <sup>3</sup> Single solid door, 7 adjustable sliding drawers, with chart recorder
NSBR492WSG/O	49 ft <sup>3</sup> Double glass door, 14 adjustable sliding drawers
NSBR492WSGCR/O	49 ft <sup>3</sup> Double glass door, 14 adjustable sliding drawers, with chart recorder
NSBR492WSW/O	49 ft <sup>3</sup> Double solid door, 14 adjustable sliding drawers
NSBR492WSWCR/O	49 ft <sup>3</sup> Double solid door, 14 adjustable sliding drawers, 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
54"W x 35.75"D x 81.5"H

**Plasma Freezer**

**Description**

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

**Exterior Dimensions**

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 35.75"D x 81.5"H
54"W x 35.75"D x 81.5"H

**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

