

# MaxPlus Blood Coolers

Qualified for Red Blood  
Cells, Plasma, and Platelets

## At-a-Glance

- Red blood cells, plasma, and platelets
- Qualified for refrigerated and controlled room temperature (CRT) in-hospital blood storage and transport for up to 24 hours
- Multi-use flexibility covering hospital transfusion service needs
- Easy to implement in operations with minimal training required
- No special handling or bench-time conditioning



## Storage of Multiple Blood Products

The MaxPlus Blood Coolers are optimized for storing and transporting blood products to operating rooms, emergency departments, and procedural areas safely and effectively. Coolers are qualified for maintaining red blood cells or plasma at 1-6°C (R10MB, R12X24) or platelets at 20-24°C (RT10MB), for up to 24 hours.

## Operational Efficiency

With their unique design and purpose-built packouts that do not require bench-time or special handling, the MaxPlus Blood Coolers are easy to implement in operations with minimal training, dramatically improving efficiency and simplifying packouts. Each cooler is equipped with the appropriate coolant packs needed to protect and maintain blood product temperature.

## Durable and Reusable

Reinforced handles and high-strength corrugated construction ensure that the cooler can be used reliably for years. The polypropylene shell is not only durable but chemically inert, making it easy to clean and disinfect for ongoing use.

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## Qualification and Validation

MaxQ’s design and validation team can help select the system to best fit organization’s unique transport and blood product needs. All MaxPlus systems are pre-qualified and supplied with a validation guide to help hospital blood banks confidently validate the systems in-house without third-party support.

## Specifications

MaxPlus Blood Coolers were designed by scientists specifically for hospital blood bank operations. Each cooler includes gel packs, a shoulder strap, a validation guide, and packout instructions. Option to add an integrated cart on the R12X24 model for easier transport.



Blood Product	Temperature	Qualification (hours)	Capacity (units)	Dimensions L x W x H (inches)	SKU#
RBCs, Plasma	1 - 6°C	24	1 - 3	11 x 11 x 10.7	R10MB
			2 - 10	13 x 13 x 13	R12X24
Platelets	20 - 24°C	24	1 - 4	11 x 11 x 10.7	RT10MB



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