

# MaxPlus Platelet Shippers

Qualified for Refrigerated  
or Controlled Room  
Temperature Platelets



## At-a-Glance

- Purpose-built to safely support pathogen-reduced platelet bags
- Streamlines blood center daily operations, optimizes efficiency, and minimizes staff training
- Qualified at 20-24°C for 30 hours and at 1-10°C for 48 hours
- Reusable system with universal packout design
- Replaceable outer shell extends life and maintains quality appearance

## External Transport of Platelets

The MaxPlus Platelet Shippers are purpose-built and optimized for local transport and shipping of refrigerated or controlled room temperature platelets. The systems are qualified for maintaining controlled room temperature platelets at 20-24°C for up to 30 hours or refrigerated platelets at 1-10°C for up to 48 hours per ISTA standards.

## Operational Efficiency

With its unique design and purpose-built pack outs, the MaxPlus Platelet Shippers can be used to ship standard apheresis and pathogen-reduced platelets. Pathogen-reduced platelets have the space to lay flat; the lack of folding reduces pressure on the bag and ensures platelet protection. This facilitates operational advancements by simplifying training and reduces packaging and shipping costs.

## Qualification and Validation

MaxQ's design and validation team can help select and qualify the shipper based on each blood center's unique transport and blood product needs. Blood centers can choose to conduct their own validation internally, or outsource the process to MaxQ's validation experts.

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## Durable and Reusable

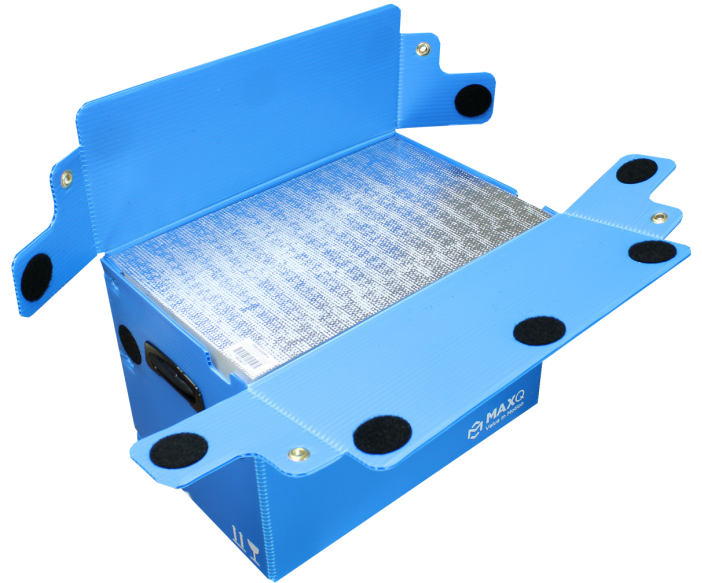
Reinforced handles and high-strength corrugated construction ensures that the shipper can withstand the rigors of third-party logistics (3PL) handling. The polypropylene shell material is not only durable, but chemically inert. This makes it easy to clean and disinfect for ongoing reuse and continuous shipping. With this long service life, the outer shells can be easily replaced should they show signs of wear.

## Simplified All - Season Packouts

To maximize operational and cost efficiencies, the MaxPlus Platelet Shippers are qualified for universal, all-season packouts. Each shipper is equipped with the appropriate coolant packs needed to protect and maintain platelet temperature.

## Specifications

The MaxPlus Platelet Shippers were designed by scientists specifically for blood center operations and tested under ISTA 7D and 7E ambient profiles. Each shipper includes a comprehensive thermal performance design qualification report and packout instructions.



Blood Product	Temperature	Qualification (hours)	Capacity (units)	Dimensions L x W x H (inches)	SKU#
Platelets	20 - 24°C	30	1-12 PR Platelets	17.25 x 11 x 11.25	U17PLT30
Platelets (chilled)	1 - 10°C	48			U17RPLT48



U17PLT30



U17RPLT48