

MaxPlus Donor Tube Shippers

Transport of Donor Tubes
from Collection Sites to
Testing Centers

At-a-Glance

- Controlled room temperature (CRT) or refrigerated donor tubes
- Qualified up to 72 hours
- Three-size options for either 1-64, 1-250, or 15-512 donor tubes
- Reusable shipper systems are durable, lightweight, and easy to disinfect
- Universal packout design maintains donor tube temperature year-round to protect product integrity



Transport of Donor Specimen Tubes

This shipping solution is qualified for transporting refrigerated or controlled room temperature (CRT) donor tubes (cooling down to 2-8°C). The MaxPlus Donor Tube Shippers, optimize safety and efficiency by combining unprecedented thermal performance with a space-maximizing design.

Operational Efficiency

The MaxPlus Donor Tube Shippers are available in three sizes for shipping efficiency. The smaller size (DT10V48) is equipped with a dedicated tube rack to hold up to 64 donor tubes. The medium size (U17DT24) has the flexibility to pack the donor tubes in a tube rack that can hold up to 190 tubes or in bundles to hold up to 250 tubes. The largest size (DT13V72) can hold up to 512 tubes in a tube rack.

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 ensure 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 shell can be easily replaced should it show signs of wear.

Simplified All - Season Packouts

To maximize operational and cost efficiencies, the MaxPlus Donor Tube Shippers are qualified for universal, all-season packouts. Each shipper is equipped with the appropriate coolant packs needed to protect and maintain temperature for blood center donor tube transport.



Specifications

The MaxPlus Donor Tube Shippers were designed by scientists specifically for blood center operations and have been 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 (tubes)	Dimensions L x W x H (inches)	SKU#
Donor Tubes (6mL Vacutainer)	2-8°C	48	1-64	11 x 10 x 10	DT10V48
	2-25°C	24	1-250	17.25 x 11 x 11.5	U17DT24
	2-25°C	72	15-512	14 x 14 x 14	DT13V72



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