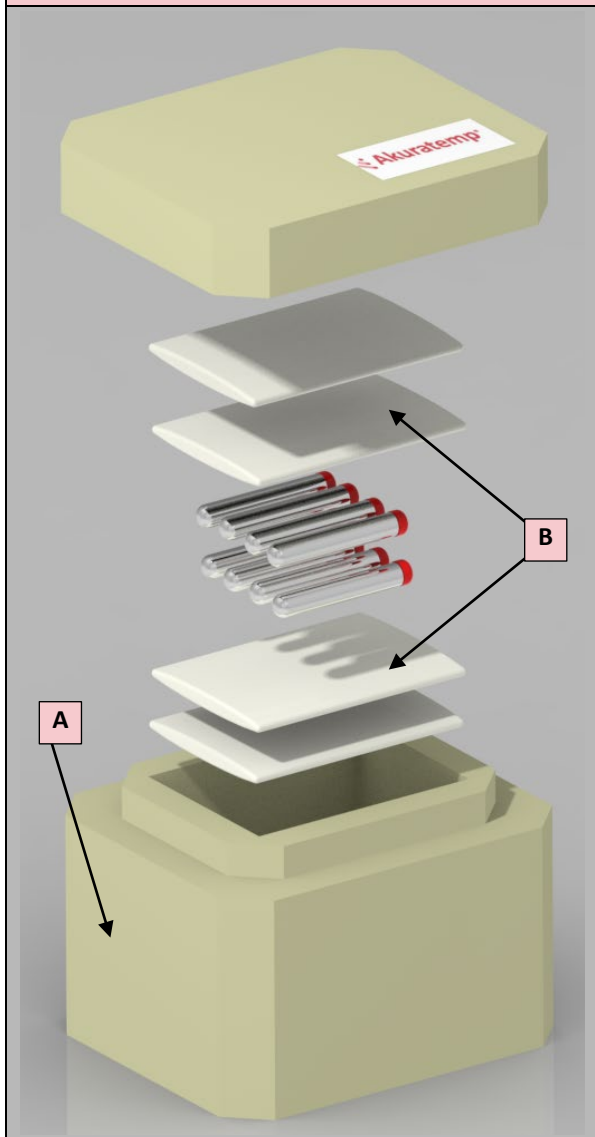


## Frozen Universal 8x10ml Vial Blood Specimen Shipper

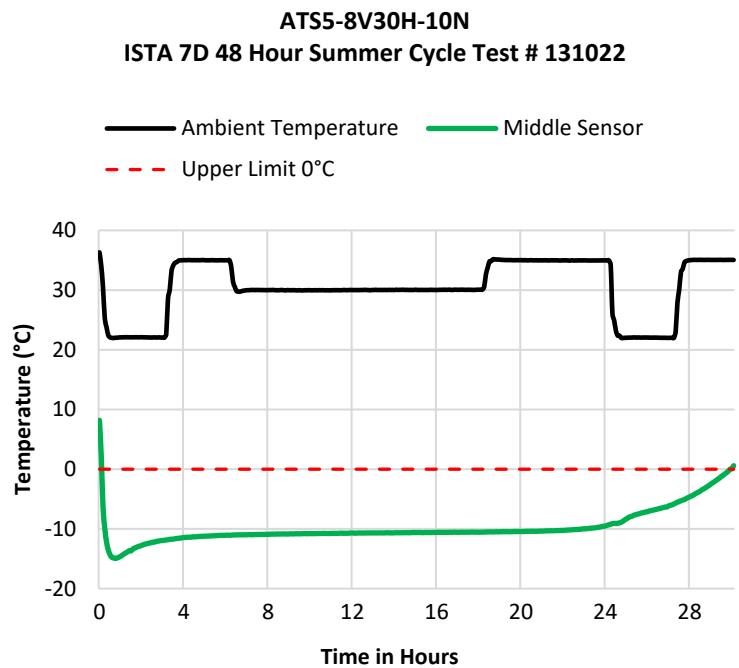
**Model Number:** AT55-8V30H-10N

**Description:** Multi-use blood specimen shipper for 8x10ml vials with 10" x 8.5" x 7.75" external dimensions. Validated per ISTA 7D testing to keep payload frozen below 0°C for 30 hours in Summer.

### Exploded View



### Temperature Graph per ISTA 7D



### Holdover Time per ISTA 7D

Test	Payload Temperature	Holdover Time
Summer Cycle	Below 0°C	30 hours
Winter Cycle	Below 0°C	48 hours

### Product Specifications

External Dimensions	10" x 8.5" x 7.75"	Payload Capacity	8 x 10mL vials
Actual Weight	3.5 lbs	Dimensional Weight	6 lbs
Case Qty	10	Pallet Qty	144
Estimated Number of Uses		12	

#	Bill of Materials		Weight	Qty	Conditioning Instructions
A	ML16100808	PUF Shipper	1.05 lbs	1	Store at room temperature of +20°C to +25°C for at least 24 hours prior to use. Condition flat in a freezer operating at -15°C or below for at least 48 hours prior to use. For best results, insert Packs in provided Conditioning Box before placing flat in freezer.
B	HS10N-5X6-200V	PCM Freezer Pack	0.45 lbs	4	
C	108325	Conditioning Box	NA	1	
D	S-4519	Outer Box	0.55 lbs	1	Store at room temperature of +20°C to +25°C for at least 24 hours prior to use.

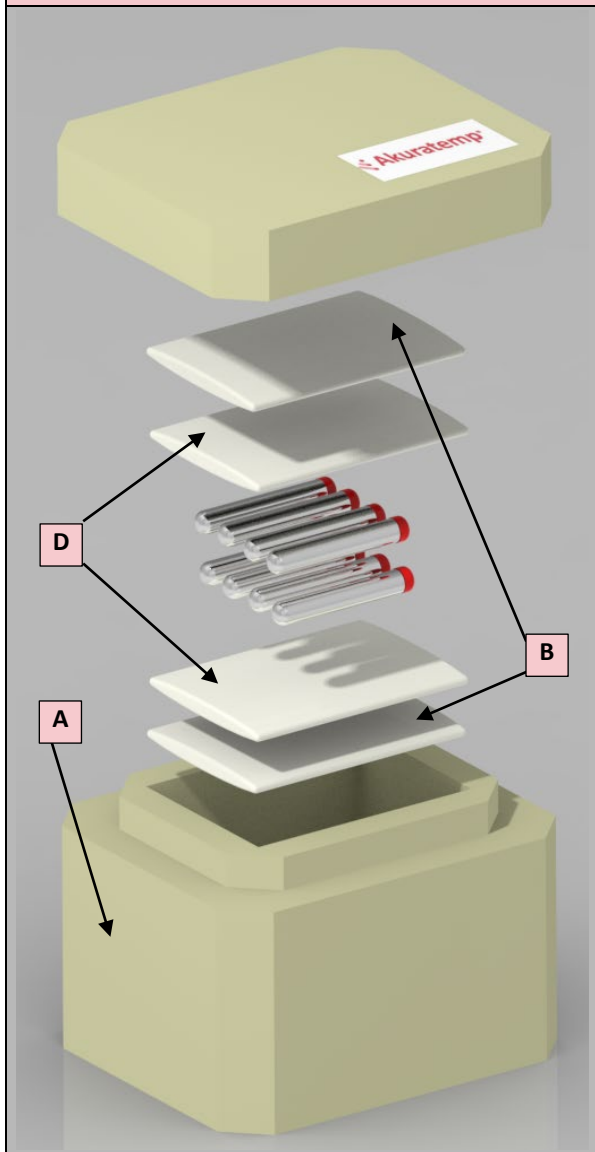


## CRT Universal 8x10ml Vial Blood Specimen Shipper

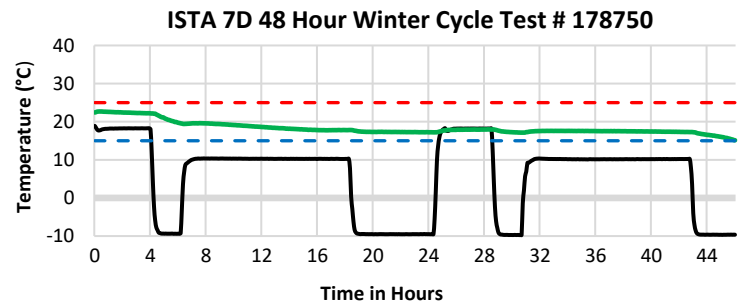
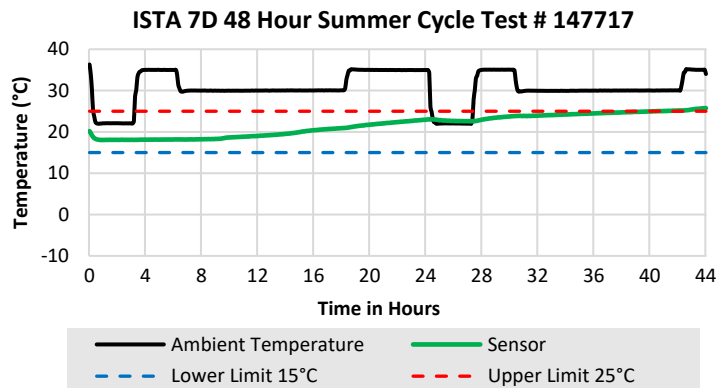
**Model Number:** AT55-8V40H-25P

**Description:** Multi-use blood specimen shipper for 8x10ml vials with 10" x 8.5" x 7.75" external dimensions. Validated per ISTA 7D testing to keep payload below +25°C for 40 hours in Summer and above +15°C for 44 hours in Winter.

### Exploded View



### Temperature Graph per ISTA 7D



### Holdover Time per ISTA 7D

Test	Payload Temperature	Holdover Time
Summer Cycle	+15°C to +25°C	40 hours
Winter Cycle	+15°C to +25°C	44 hours

### Product Specifications

<b>External Dimensions</b>		10" x 8.5" x 7.75"	<b>Payload Capacity</b>		8 x 10mL vials
<b>Actual Weight</b>		3.7 lbs	<b>Dimensional Weight</b>		6 lbs
<b>Case Qty</b>	10	<b>Pallet Qty</b>	144	<b>Estimated Number of Uses</b>	
				12	

#	Bill of Materials		Weight	Qty	Conditioning Instructions
A	ML16100808	PUF Shipper	1.05 lbs	1	Store at room temperature of +20°C to +25°C for at least 24 hours prior to use. Condition in refrigerator at +2°C to +8°C for at least 24 hours prior to use. For best results, insert Packs in provided Conditioning Box before placing flat in refrigerator.
B	HS22P-5X6-300V	PCM Ambient Pack	0.7 lbs	2	
C	108325	Conditioning Box	NA	1	
D	OM18P-5X6-125V	PCM CRT Pack	0.3 lbs	2	Condition at room temperature of +20°C to +25°C for at least 24 hours prior to use.
E	S-4519	Outer Box	0.55 lbs	1	Store at room temperature of +20°C to +25°C for at least 24 hours prior to use.