

**VETERINARY
EQUIPMENT SET
LARGE ANIMAL FIELD**



**Support and Consumables
Handbook**

6545-01-565-2104

UA 921B

LIN M30067

Semper Responsus

REVISED

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U.S. Army Medical Materiel Agency

The information contained in this manual was prepared by the

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Customer Relationship Management
301-619-1288/4301, DSN 343-1288/4301, or at:

USAMMACRM@amedd.army.mil

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CONTAINER TRANSPORT THERMAL WOODLAND

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MANUFACTURER: MINNESOTA THERMAL SCIENCE

Manufacturer Model# GH-WA-MTS-4U

Manufacturer's PHONE: (952) 884-3629 FAX: (763) 412-4801

Manufacturer's Website: <http://www.mnthermalscience.com>

Item Web Link:

http://www.mnthermalscience.com/Products/Products_CredoSolutionFinder_Detail.aspx?pid=11

AAC 'L' ITEM NSN 6530-01-505-5301

UAs: 263C, 504B, 905C, 912B, 921B, N504, N704

USAMMA POC: Customer Relations Management 301-619-1288/4301 - DSN 343-1288/4301

UNIT PRICE: \$2,971.25

System Description: The thermal container is used for storage and transport of blood, pharmaceuticals, reagents, and vaccines in the field. Maintains internal temperature between 33.8 to 50 °F for 48 plus hours in any environment. It can maintain 41 °F for 96 hours. It requires no ice because of the combined performance of the Vacuum Insulated Panel (VIP) and the Thermal Isolation Chamber (TIC™). Canvas cover with strap included.

- Features:**
- Transports and stores up to 4 units of red blood cells (RBCs)
 - Maintains RBCs at required temperature of between 33.8 and 50 °F for up to 60 hours, even in harsh environments
 - Requires no ice because of the combined performance of the Vacuum Insulated Panel (VIP) and the Thermal Isolation Chamber (TIC™)
 - Weighs approximately 7 pounds; is highly portable and reusable
 - Payload dimensions: 6.0 by 5.0 by 4.25 inches
 - Outside dimensions: 8.8 by 7.8 by 7.2 inches
 - Additional applications include transport and/or storage of:
 - Vaccines
 - Other biologics
 - Organs
 - Reagents
 - Any other temperature-sensitive materials or products



**CONTAINER TRANSPORT THERMAL WOODLAND
PART # GH-WA-MTS-4U
NSN 6530015055301**

**CONTAINER TRANSPORT THERMAL WOODLAND
PHYSICAL & ENVIRONMENTAL SPECIFICATIONS**

Item Dimensions	Height (Inches)	8
	Width (Inches)	8.25
	Length (Inches)	9.25
	Cube (Cubic Feet)	0.3533
	Weight	7 lbs
Ship Dimensions	Height (Inches)	0
	Width (Inches)	0
	Length (Inches)	0
	Cube (Cubic Feet)	0
	Weight	8 lbs
Storage Temp		
Operating Temp		
Storage Humidity		
Operating Humidity		
Amps		
Watts		
Power Requirements	N/A	
Notes	Payload Dimensions: Height: 6.0 inches Width: 5.0 inches Depth: 4.25 inches	

**CONTAINER TRANSPORT THERMAL WOODLAND
ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN Minnesota Thermal Science	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6530015055301		Container Transport Thermal Woodland	GH-WA- MTS-4U		1	EA	\$2,971.25	\$2,971.25	N/A
6530015055311		Chamber Thermal Isolation	GH-TIC- MTS-4U		1	EA	Incl w/NSN 5301	Incl w/NSN 5301	N/A

**CONTAINER TRANSPORT THERMAL WOODLAND
ACCESSORIES & CONSUMABLES - RESUPPLY**

NSN	Notes	Nomenclature	MFR PN Minnesota Thermal Science	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6530015055311		Chamber Thermal Isolation	GH-TIC- MTS-4U		1	EA	\$1,675.00	\$1,675.00	N/A

PANEL MODULAR MEDICAL PRIMARY CARE

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MANUFACTURER: SPECIAL OPERATIONS TECHNOLOGIES, INC

Manufacturer Model# RAMMP-PC

Manufacturer's PHONE: (310) 202-9007 FAX: (310) 202-0880

Manufacturer's Website: <http://www.specopstech.com>

Item Web Link:

http://specopstech.com/newwebsite/comerce%20cart/osc/product_info.php?cPath=0_232&products_id=1809&osCsid=7ff83bb829fa933b62396f6f642b3d44

AAC 'L' ITEM NSN 6530-01-518-0118

UAs: 261B, 268B, 269B, 512A, 625A, 921B, N513, N713, P309, P310, P311

USAMMA POC: Customer Relations Management 301-619-1288/4301 - DSN 343-1288/4301

UNIT PRICE: \$280.00

System Description: The RAMMP-PC (Rapid Access Modular Medical Panel, Primary Care) is designed to integrate with all military aircraft, ground vehicles, and fixed or temporary facilities. The Panel provides organized storage with immediate access to medical equipment and supplies. The RAMMP-PC panel is Pediatric Advanced Life Support (PALS) covered so medical operators can add or reconfigure pouches to suit mission needs. Pouches are configured on a hanging panel which conceals a bellows pocket and internal slots for long items and cervical collars. Systems focus on tactical deployment flexibility and adaptability to any circumstances where medical aid will be administered. The Panel itself and each modular pocket are marked with removable, low light visible labels. Custom Nametapes available at additional cost. Panel can be rapidly employed to perform "tail gate" medicine wherever trauma care is required on the battlefield. Designed to USASOC (United States Army Special Operations Command) specifications.

Features:

- MOLLE (MODular Lightweight Load-carrying Equipment) compatible
- Constructed of 1000 Denier DuPont Cordura Plus fabric, double layered
- 138 weight bonded nylon parachute harness thread
- Strength rated nylon webbing and tapes
- Stress points anchored by double stitching, bar tacks, and box x's
- Velcro™ and Rip and Grip™ mil spec hook and loop fastener
- Flat panel covered with PALS (Pouch Attachment Ladder System) webbing
- Eight hidden PALS / MOLLE modular pockets
 - Four full-width interior storage
 - One half-panel bellows
 - Six small
 - Two medium
 - One long
 - One flat
- Modular pouches are secured by #10 zippers
- Two carrying handles
- Concealed shoulder straps



**PANEL MODULAR MEDICAL PRIMARY CARE (OPEN)
PART # RAMMP-PC
NSN 6530015180118**



**PANEL MODULAR MEDICAL PRIMARY CARE
PART # RAMMP-PC
NSN 6530015180118**



**PANEL MODULAR MEDICAL PRIMARY CARE (FOLDED)
PART # RAMMP-PC
NSN 6530015180118**

**PANEL MODULAR MEDICAL PRIMARY CARE
PHYSICAL & ENVIRONMENTAL SPECIFICATIONS**

Item Dimensions	Height (Inches)	43.5
	Width (Inches)	16.5
	Length (Inches)	3
	Cube (Cubic Feet)	1.2461
	Weight	2.25 lbs
Ship Dimensions	Height (Inches)	0
	Width (Inches)	0
	Length (Inches)	0
	Cube (Cubic Feet)	0
	Weight	
Storage Temp		
Operating Temp		
Storage Humidity		
Operating Humidity		
Amps		
Watts		
Power Requirements	N/A	
Notes		

**PANEL MODULAR MEDICAL PRIMARY CARE
ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN Special Operations Technologi es, Inc	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6530015180118		Panel Modular Medical Primary Care	RAMMP- PC		1	EA	\$280.00	\$280.00	N/A

**PANEL MODULAR MEDICAL PRIMARY CARE
ACCESSORIES & CONSUMABLES**

NO RESUPPLY ITEMS

