

**REFRIGERATOR SOLID STATE BIO TOC**

**DOUBLEDAY ACQUISITIONS LLC**

**ACUTEMP**

**MODEL #: HMC-MIL-1**

**Manufacturer's PHONE: (937) 312-0114 FAX: (937) 312-1277**

**Website: <http://www.acutemp.com>**

**AAC "W" ITEM NSN 4110-01-497-9564**

**AAC "J" ITEM NSN 4110-01-506-0895**

**UA's: 107A, 207A, 213B, 220B, 263C, 267B, 504A, 901A, F303, F306, N302, N303,  
N304, N503, N504, N703, N704**

**USAMMA POC: Customer Relations Management 301-619-4301/4316, DSN 343-4301/4316**

**UNIT PRICE: \$5,560.00**

**Description:** The Refrigerator Solid State Bio employs new technology to protect critical blood supplies under field conditions. It is ergonomically designed for operations in adverse environments, incorporating features and controls to precisely maintain the required temperature for blood storage.

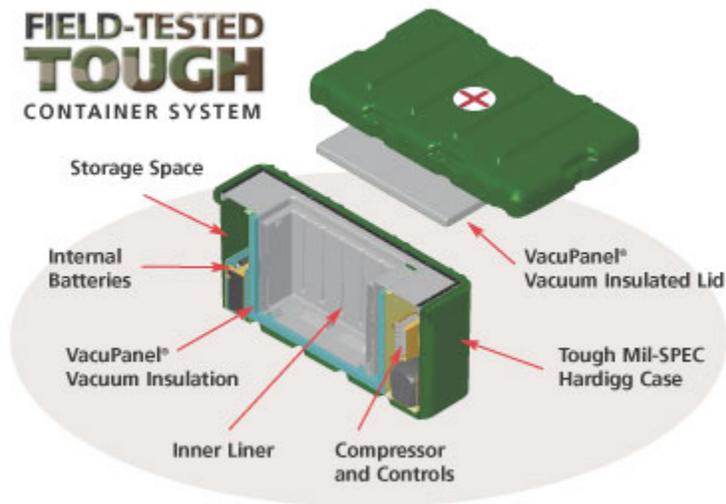
**Features:**

- Precise temperature control under adverse conditions
- Easily transportable
- Can run on a variety of power sources including AC, DC, onboard batteries, and solar array
- Rugged design for demanding applications
- Available with Sled Rails, Wheels, or Skis



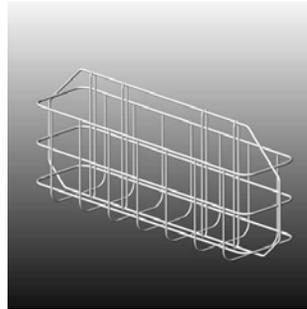
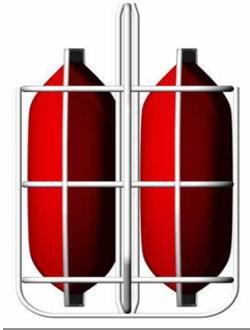
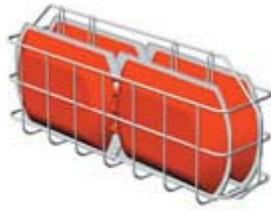
**REFRIGERATOR SOLID STATE BIO  
MODEL # HMC-MIL-1  
NSN 4110-01-506-0895**

**FIELD-TESTED  
TOUGH**  
CONTAINER SYSTEM



**REFRIGERATOR SOLID STATE BIO:  
PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS**

<b>Dimensions</b>	<b>Height</b>	21.8 inches
	<b>Width</b>	21 inches
	<b>Length</b>	37.5 inches
<b>Payload Dimensions</b>	<b>Height</b>	13 inches
	<b>Width</b>	14 inches
	<b>Length</b>	18 inches
<b>Payload Volume</b>		2 cu ft (56.6 liters)
<b>Cube</b>		9.5 cu ft
<b>Empty Weight</b>		145 lbs
<b>Storage Only</b>		40 x 450 ml or 60 x 250 ml units
<b>Operating Temperature</b>		-4° F min., 120° F max. (-20° C to 49° C)
<b>Storage Temperature</b>		-22° F min., 149° F max. (-30° C to 65° C)
<b>Temperature Limits</b>		-4° F min., 120° F max. (-20° C to 49° C)
<b>Battery Set (2 Each)</b>		12/24 VDC Internal 40 amp-hour Battery Set
<b>Power Requirements</b>		100/240 VAC 46/63 Hz
<b>Amps</b>		0.55 amps
<b>Watts</b>		55 watts



**REFRIGERATOR SOLID STATE BIO: BLOOD  
BAG BASKET  
PART # 100000**



**REFRIGERATOR SOLID  
STATE BIO: SHOWN  
WITH PLASMA  
MODEL # HMC-MIL-1**



**REFRIGERATOR  
SOLID STATE  
BIO: CONTROL  
PANEL**



**REFRIGERATOR SOLID  
STATE BIO: SHOWN  
WITH VACCINE  
MODEL # HMC-MIL-1**

**REFRIGERATOR SOLID STATE BIO:  
(START-UP)**

NSN	Notes	Nomenclature	PN	QTY	UI	Unit Price	Total Price	DIST/MFG	Shelf Life, months	Refrig Y/N
4110015060895		Refrigerator Solid State Bio:	HMC-MIL-1	1	EA	\$5,560.00	\$5,560.00	AcuTemp	indef.	N
6515015130792		Blood Basket	100000	10	EA	Included W/0895 NSN	Included W/0895 NSN	AcuTemp	N/A	N
4110015188542		AC Power Cord	VXC-1-06	1	EA	Included W/0895 NSN	Included W/0895 NSN	AcuTemp	N/A	N
6150015121007		DC Power Cord	100003	1	EA	Included W/0895 NSN	Included W/0895 NSN	AcuTemp	N/A	N
4110015188252		Battery	101880	2	EA	Included W/0895 NSN	Included W/0895 NSN	AcuTemp	N/A	N
7610015434003		Operator Manual	102010	1	EA	Included W/0895 NSN	Included W/0895 NSN	AcuTemp	N/A	N
7610015436723		Service Manual	102011	1	EA	Included W/0895 NSN	Included W/0895 NSN	AcuTemp	N/A	N