

HOOD FUME LABORATORY

MANUFACTURER: GERMFREE LABORATORIES INC.

Manufacturer Model# FHM-2.5SS

Manufacturer's PHONE: (386) 677-7742 FAX: (386) 677-2651

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

Item Web Link:

<https://www.gsaadvantage.gov/advantage/catalog/product_detail.do?contractNumber=GS-07F-0231U&itemNumber=FHM-2.5SS>

AAC 'L' ITEM NSN 6640-01-601-1199

UAs: 217B, 221B

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

UNIT PRICE: \$39,775.09

System Description: The Stainless Steel Fumehood provides a safe environment for handling volatile chemicals. This hood provides an ergonomic, easily accessible work area, while maintaining complete operator safety when connected to the exhaust system. The addition of a HEPA/Carbon filtration system allows for safe operation in both mobile and field applications.

- Features:**
- Constructed of all welded, type-316 stainless steel, coved corners and radius bends to facilitate decontamination.
 - Polycarbonate scratch-resistant sash opens to full height for equipment setup.
 - Sash provided with 20" x 12" cut out for operator access. Additional sash provided to seal off the fumehood operator opening during non-use or decontamination.
 - Right side wall has a finished cut out to accommodate the integration of the airlock door to the glovebox.
 - 4" Exhaust flange for connection to stainless steel ducting, located on the top.
- Brandon Rosendahl – Associate Director – direct line: 386-265-4337 brosendahl@germfree.com
11 Aviator Way, Ormond Beach, FL 32174 * Ph: 386-677-7742 * Fax: 386-677-0442 *
www.Germfree.com
- Slotted, removable baffle system, affixed to interior back panel of the fume hood. Baffle is reversible so that airflow may be biased to the top or bottom of the work area, depending on the application.
 - Baffle removable to facilitate decontamination, mark "top".
 - Illuminated with non-glare fluorescent light, externally mounted in a vapor-proof housing.
 - 2" raised lip at the sash opening for containment of spills and to minimize turbulence inside the hood.
 - Control panel with TEL airflow monitor with audible and visual alarm indicator.



**HOOD FUME PORTABLE
PART # FHM-2.5SS
NSN 6640016011199**



**FILTER SYSTEM FOR THE FUME HOOD
PART # FS-150
NSN 6515015096847**

**HOOD FUME LABORATORY
PHYSICAL & ENVIRONMENTAL SPECIFICATIONS**

Item Dimensions	Height (Inches)	36
	Width (Inches)	30
	Length (Inches)	27
	Cube (Cubic Feet)	16.875
	Weight	95 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		20
Watts		4800
Power Requirements	240 VAC, 50 Hz, Single phase	
Notes		

**HOOD FUME LABORATORY
ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN GermFree Laboratorie s Inc.	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6640016011199		Hood Fume Laboratory	FHM- 2.5SS		1	EA	\$39,775.09	\$39,775.09	N/A
6515015096847		Filtration System High Containment HEPA Filter	FS-150		1	EA	Incl w/NSN 1199	Incl w/NSN 1199	N/A