

LIGHT SURGICAL FIELD UNIT

TOC

FEDMEDICAL INC

MODEL # FMI-301FB

Manufacturer's PHONE: (843) 554-7004 FAX (843) 832-4343

Website: <http://www.fedmedical.com>

AAC "L" ITEM NSN 6530-01-518-9854

UA's: 2267, M301

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

UNIT PRICE: \$6,187.16

System Description: Color-correct, shadow-free, illumination, full-sized surgical light, floor mounted, swivel light, 12V halogen bulb, 50 watt, lamp housing diameter, 11.4 inch, 6 hour back-up battery and case, for field or theater of operation use, ultra-light suspension. The base of this light is made of 14 gauge, powder coated steel and can hold 250 lbs. The lamp suspension allows fingertip control and secure, drift-free positioning.

Special Features:

Internal "smart" circuit automatically adjusts for 110-220VAC or 24VDC

50,000 lux of color-correct brilliance at (1-m)

More accurate tissue differentiation and diagnosis—with 4,500 K color temperature for truer colors

27" depth of field and 5.5" field diameter

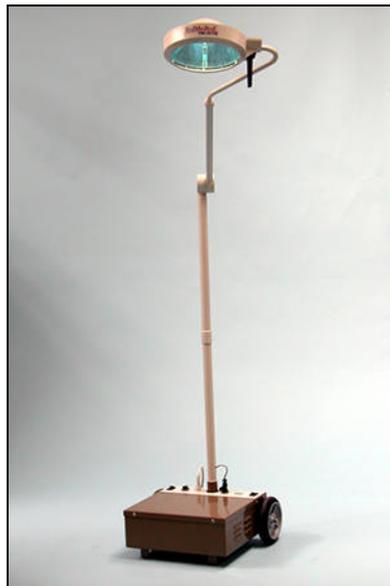
Optimized shadow reduction

Sealed light head keeps contaminants out

Quick, tool-free bulb exchange

Extremely low heat emission

Drift-free suspension



CHARACTERISTICS

Dimensions Case	Height, in.	20	Maximum from lens to floor 78" (198 cm)
	Width, in.	28	
	Depth, in.	34	
Weight, lbs.		120	
Cube Ft.		11.01	
Operating Temperature	35°F to 130°F		
Operating Humidity	90 RH		
Storage Temperature	32°F to 150°F		
Storage Humidity	99 RH		
Power Requirements	110-220 vac or 12 vdc, 55 amps hrs, 230 watt		



BASE OF SYSTEM



HARDENED CASE

ACCESSORIES (START-UP)

NSN	NOTES	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig Y/N
6530015275566	Included WNSN	Reusable, sterilizable light handle cover	41-2001	1	EA	\$89.25	\$89.25	Fedmedical inc.	N	N
6530015275501	Included WNSN	Disposable light handle cover	41-2002	1	BX\25s	\$85.45	\$85.45	Fedmedical inc.	N	N
6530015275497	Included WNSN	Bulb, 12 volt, 50 watt, Halogen	41-2010	1	EA	\$87.35	\$87.35	Fedmedical inc.	N	N
6530015275487	Included WNSN	15 ft DC cord w/connector	41-2020	1	EA	\$60.75	\$60.75	Fedmedical inc.	N	N
6530015275490	Included WNSN	Hardened case with foam	41-2100	1	EA	\$844.65	\$844.65	Fedmedical inc.	N	N
6130015263300	Included WNSN	12 VOLT Battery, 55 amp hour	41-1002	1	EA	\$100.00	\$100.00	Fedmedical inc.	N	N