

METER X-RAY CALIBRATION

MANUFACTURER: UNFORS INSTRUMENTS, INC.

Manufacturer Model# 710L

Manufacturer's PHONE: (860) 355-2588 FAX: (860) 350-2664

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

AAC 'L' ITEM NSN 6525-01-502-0504

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

UNIT PRICE: \$5,754.00

System Description: The Mult-O-Meter 710L is the most compact and simple instrument to simultaneously measure kVp, dose rate, mA, mAs and time on most conventional radiographic and fluoroscopic equipment. A miniaturized system packed with measuring power. mAs measurements can be made on any X-ray equipment.

- Features:**
- Normalization of dose
 - Dose reproducibility
 - mAs linearity
 - Simplified HVL
 - Time measured corresponding to the 75 % triglevel of the kVp waveform
 - kVp with a 5, 50, 150 ms delay

NOTE: LIN C05856



**METER X-RAY CALIBRATION
PART # 710L
NSN 6525015020504**



**CASE, QA 2
PART # 1921030**

**METER X-RAY CALIBRATION
PHYSICAL & ENVIRONMENTAL SPECIFICATIONS**

Item Dimensions	Height (Inches)	1.1
	Width (Inches)	2.9
	Length (Inches)	5.6
	Cube (Cubic Feet)	0.0103
	Weight	11 oz
Ship Dimensions	Height (Inches)	3.75
	Width (Inches)	10.5
	Length (Inches)	9
	Cube (Cubic Feet)	0.2051
	Weight	
Storage Temp		14 to 140 °F
Operating Temp		59 to 95 °F
Storage Humidity		Less than 80%
Operating Humidity		Less than 80%
Amps		
Watts		
Power Requirements	9 VDC battery	
Notes		

**METER X-RAY CALIBRATION
ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN Unfors Instrument s, Inc.	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6525015020504		Meter X-Ray Calibration	710L		1	EA	\$5,754.00	\$5,754.00	60
	See Resupply	Battery, 9VDC			1	EA	Incl w/NSN 0504	Incl w/NSN 0504	36
		Cable mAs	1902026		1	EA	Incl w/NSN 0504	Incl w/NSN 0504	N/A
		Case, QA 2	1921030		1	EA	Incl w/NSN 0504	Incl w/NSN 0504	N/A
7610005437003		Literature, Operator	5000023		1	EA	Incl w/NSN 0504	Incl w/NSN 0504	N/A

**METER X-RAY CALIBRATION
WEB LINKS**

[Click Below for Equipment Support Plans. Note: Only available to personnel who reside in a Military \(.mil\) domain. Please select the plans you wish to receive and enter your email address. Support Plans include 10/20 Standards, maintenance intervals, Maintenance Allowance Chart, and more.](http://www.usamma.army.mil/assets/apps/email_doc/email_doc_index.cfm)

[<http://www.usamma.army.mil/assets/apps/email_doc/email_doc_index.cfm>](http://www.usamma.army.mil/assets/apps/email_doc/email_doc_index.cfm)