

## CLEANER ULTRASONIC

**MANUFACTURER: METTLER ELECTRONICS CORP**

**Manufacturer Model# ME-18 W/Provisions**

**Manufacturer's PHONE: (714) 533-2221 FAX: (714) 635-7539**

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

**Item Web Link:**

**<<http://www.mettlerelectronics.com/cavimator%20ae-ultrasonic-cleaners/>>**

**AAC 'J' ITEM NSN 6530-01-286-6313**

**UAs: P302**

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

**UNIT PRICE: \$4,915.00**

**System Description:** The Model ME-18 is designed for high volume usage and features a full 18 gallon capacity. The cleaner generates ultrasonic waves that create millions of microscopic cleaning bubbles through the process of cavitation. The bubbles gently clean and polish any surface they come in contact with, penetrating every nook and cranny to dislodge trapped dirt and debris. Medical Instruments, and glassware are quickly restored to their original lustrous finish, without expending any elbow grease. The gentle ultrasonic cleaning action is ideal for delicate items too.

**Features:**

- Automatic overload protection; 20kHz
- Mounted on 0.8 inch lockable conductive rubber casters
- Adjustable height, for use in central materiel supply section of Medical Treatment Facility
- One year warranty



**CLEANER, ULTRASONIC  
PART # ME-18 W/Provisions  
NSN 6530012866313**

**CLEANER ULTRASONIC  
PHYSICAL & ENVIRONMENTAL SPECIFICATIONS**

<b>Item Dimensions</b>	<b>Height (Inches)</b>	<b>31</b>
	<b>Width (Inches)</b>	<b>17.7</b>
	<b>Length (Inches)</b>	<b>23.7</b>
	<b>Cube (Cubic Feet)</b>	<b>7.5256</b>
	<b>Weight</b>	
<b>Ship Dimensions</b>	<b>Height (Inches)</b>	
	<b>Width (Inches)</b>	
	<b>Length (Inches)</b>	
	<b>Cube (Cubic Feet)</b>	
	<b>Weight</b>	<b>130 lbs</b>
<b>Storage Temp</b>		
<b>Operating Temp</b>		
<b>Storage Humidity</b>		
<b>Operating Humidity</b>		
<b>Amps</b>		<b>6.66</b>
<b>Watts</b>		<b>800</b>
<b>Power Requirements</b>	<b>105/120 VAC, 50/60 Hz, Nominal Main Frequency - 24 Khz</b>	
<b>Notes</b>	<b>Tank Size in inches: 21.75 x 15.75 x 12</b> <b>Volume: 18 Gallons/68 Liters</b>	

**CLEANER ULTRASONIC  
ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN Mettler Electronics Corp	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6530012866313		Cleaner Ultrasonic	ME-18 W/Provisio ns		1	EA	\$4,915.00	\$4,915.00	N/A
6530013521487		Stainless Steel Cleaning Basket 19"x 14"x 4"	1059		1	EA	Incl w/NSN 6313	Incl w/NSN 6313	N/A
6530015293928		Fill Hose ( 5 Feet) Ultrasonic Cleaner	1159		1	EA	Incl w/NSN 6313	Incl w/NSN 6313	N/A
6530015293929		Spray Rinse Attachment Ultrasonic Cleaner	510		1	EA	Incl w/NSN 6313	Incl w/NSN 6313	N/A
7930010213880	<b>See Additional Note Below</b>	Cleaning Compound Ultrasonic Liquid 1 Gallon Non Ammoniated 4s	1812		1	GL	Incl w/NSN 6313	Incl w/NSN 6313	N/A

**CLEANER ULTRASONIC  
ADDITIONAL NOTE:**

Start-up quantity or unit of issue is different from Resupply quantity/unit of issue.

**CLEANER ULTRASONIC  
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)**

**[Click Below for Instruction Manual](#)**

**[http://www.mettlerelectronics.com/images/products/ultrasonic\\_cleaners/UltrasonicCleaner\\_Manual.pdf](http://www.mettlerelectronics.com/images/products/ultrasonic_cleaners/UltrasonicCleaner_Manual.pdf)**  
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**[Click Below for Product Brochure](#)**

**[http://www.mettlerelectronics.com/images/products/ultrasonic\\_cleaners/Cavitator\\_Cleaner\\_brochure.p  
df](http://www.mettlerelectronics.com/images/products/ultrasonic_cleaners/Cavitator_Cleaner_brochure.pdf)**