

*SC 6545-8-D46

DEPARTMENT OF THE ARMY SUPPORT CATALOG

*SETS, KITS AND OUTFITS
COMPONENT LIST/HAND RECEIPT*

MEDICAL EQUIPMENT SET WATER
QUALITY ANALYSIS PREVENTIVE
MEDICINE

NSN: 6545-01-140-7826

LIN: Y36849

*THIS IS AN INITIAL PUBLICATION

HEADQUARTERS, DEPARTMENT OF THE ARMY

30 MAY 2004

DISTRIBUTION STATEMENT A, Approved for publication release; distribution is unlimited

SECTION I - INTRODUCTION

1. GENERAL.

a. This catalog provides an alphabetical listing of Medical Equipment Set Water Quality Analysis Preventive Medicine.*

b. The component listing/hand receipt is identified by a four-segment symbol:

- (1) The first segment (SC) indicates Supply Catalog.
- (2) The second segment (6545) identifies the Federal Supply Classification (FSC).
- (3) The third segment (8) identifies the compiler.
- (4) The fourth segment (D46) distinguishes the SKO from others in the same FSC.

c. The title SKO is authorized by The Army Authorization Documents Systems (TAADS).

d. The term SKO in the SC introduction will be replaced by the specific title for each SC (i.e., MES, DES, MMS, etc.).

e. This Catalog is not an authorization for requisitioning NSN 6545-01-140-7826. Modification Table of Organization and Equipment (MTOE) or other Department of the Army (DA) authorization document(s) may requisition components listed in quantities indicated when the set is authorized.

2. PURPOSE.

This SC provides an initial allowance of quantities and supplies and equipment to provide and maintain a water and waste distribution system and for the study and evaluation of diseases and related environmental health problems. This constitutes the minimum basic load to sustain this SC.

*This is an initial publication.

3. RESPONSIBILITY.

a. The Surgeon General (TSG) is responsible for the overall management of the Medical Equipment Set (MES)/Dental Equipment Sets (DES) for the Army and also approves the composition of the major MES/DES. Additionally, TSG is responsible for planning, programming, and budgeting for the initial issue of selected MES/DESs to the active Army and or all procurement-appropriation-funded medical equipment, regardless of whether it is in an initial issue or replacement.

b. The U.S. Army Medical Department Center and School (USAMEDD C&S) designs, develops, and recommends the composition of MES/DES, Medical Supply Planning Modules (MSPM), and Optical Resupply Sets (ORSS).

c. The U.S. Army Medical Materiel Agency (USAMMA) coordinates requirements with the Defense Supply Center Philadelphia (DSCP). The USAMMA also performs staff-management actions as directed by TSG and as outlined in AR 40-61.**

d. In conjunction with the Army Medical Department Center & School (AMEDD C&S), Directorate of Combat and Doctrine Development, the USAMMA develops the requirements. The OTSG coordinates programming and budgeting from the proper appropriation (OMA, OMAR, OMNG, OPA, or Stock Fund) for procurement of newly developed or significantly revised MES/DES and for Associated Support Items of Equipment (ASIOE).

e. After initial fielding, MACOMs (in addition to OCAR and the ARNG) are responsible for follow-up requisitioning, storing, and maintaining those MES/DES and equipment authorized to be on-hand in TOE units or TDA activities. MACOMs program and budget for replacement of consumable and expense equipment components, and for minor changes to MES/DES on-hand at TOE units.

**Reference AR 40-61 dated 25 January 1995, Section I, Abbreviations Glossary.

SECTION I - INTRODUCTION

4. EXPLANATION AND USE OF COLUMNS.

The following information is a brief description of the contents and layout of data provided to user(s) of this Supply Catalog:

a. ACT (Action Code). A one-position alphabetic code that records the action taken in a component list/hand receipt. They are defined as:

C (CHANGE)	Indicates a change to the AMDF unit of issue, set measurement quantity/unit of issue, ARC, or Remarks Code since the previous publication.
D (DELETION)	Indicates the NSN has been deleted and not replaced.
N (NEW)	Indicates the NSN was not previously included in the basic publication or changes.
R (REPLACEMENT)	Indicates the NSN has been replaced or changed.

b. ILLUSTRATION/NATIONAL STOCK NUMBER (NSN). Not all the NSNs in this SC are represented by an illustration. The items that have an illustration show an illustration number in the "ILL NO" column of Section II, Component Listing/Hand Receipt (CL/HR) column. For easy reference, the illustration number is also listed under each illustration.

(1) The illustrations may not be exact representations of the items in the assemblage since the products of the various manufacturers may vary in appearance. The statement "ITEM NOT ILLUSTRATED" indicates that an illustration should not appear in the area given for the NSN.

c. ITEM DESCRIPTION. The item descriptions are listed in alphabetical sequence by item name with additional descriptive information required for identification.

(1) The first description shown is that of the MES/DES. Sub-sequent descriptions are for the components by item names in alphabetical and ascending size sequence within each Accounting Requirements Code (ARC) group {i.e., Nonexpendable (N), Durable (D), and Expendable (X).}

(2) In addition to individual items, a major Unit Assemblage (UA), referred to as the "parent" UA, may contain a minor UA, referred to as "Level 1" UA. These Level 1 UAs consist of individual items and possibly other minor UAs referred to as a "Level 2" UA. The following procedures have been implemented to identify the components of the Level 1 and Level 2 UAs within the parent UA. All Level 1 and 2 UA components will be displayed in the ARC sequence.

(3) All Level 1 and 2 UAs will be displayed in the normal ARC/alphabetical sequence. The NSNs of Level 1 and 2 UAs and their components will not contain dashes.

(4) Each Level 2 UA and its components will be identified with an alpha code next to the NSN. The first Level 2 UA will be assigned the letter "A." The second Level 2 UA, if any, will be assigned the letter "B", etc. The remaining Level 1 components will continue after the last component of the Level 2 UA.

(5) In some instances a parent UA will have another major UA as its component. The components of the UA will be displayed in the same ARC sequences and its component NSNs will not contain dashes.

(6) The remaining parent Level UA components will follow the last component of a Level 1 or Level 2 UA. This parent UA component can readily be identified by dashes in the NSN.

(7) Manufacturer's code, part number, and/or the applicable specification references follow the description, when applicable.

d. RMKS (REMARKS). Space reserved for notes, which are explained in the "Special Information" paragraph.

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e. ARC (ACCOUNTING REQUIREMENTS CODE). This is a one-position alphabetic code that identifies the way an item is accounted for by the Army. One of the following codes must be entered here.

N - NONEXPENDABLE	This code identifies items, which are not used up and keep their identity throughout their life and must be accounted for in the property book.
D - DURABLE	This code identifies items that are not used up. These items keep their identity throughout their life. Items identified by this code are accounted for by hand receipt or other similar document.
X - EXPENDABLE	This code identifies items that will be used up. These items do not need to be entered on hand receipts; however, preprinted hand receipts list expendable items for information purposes only.

f. CIIC (CONTROLLED ITEM INVENTORY CODE). This is a one-position alphabetic/numeric code that indicates the security classification, security risk, or pilferage controls required for storage and transportation of DOD assets. *DA PAM 710-2-1* identifies those items that must be inventoried monthly. The CIIC code applicable to components of this SC unless otherwise indicated in the CIIC column, is U (UNCLASSIFIED).

g. UI (UNIT OF ISSUE). This is a two-position code that shows the smallest quantity that an item can be requisitioned and issued.

h. QTY AUTH (QUANTITY AUTHORIZED). This is the quantity authorized to be on hand for each end item or component of an end item.

i. QUANTITY ON HAND (A Thru F). These columns are for the actual quantity on hand for each component listed.

5. ABBREVIATIONS.

Standard abbreviations are listed in *AR 310-50* (Authorized Abbreviations and Brevity Codes) and the *DoD Medical Catalog Introduction* (Authorized Abbreviations Referenced to Terms). Some words will be truncated (with vowels removed that do not meet the above references) in order to fit a limited-space nomenclature field. Army acronyms used in this SC are defined in *AR 40-61*, Glossary, Section I Abbreviations. Nonstandard abbreviations used in this publication are given in the following lists:

SECTION I - INTRODUCTION

Abbreviation	Explanation	Abbreviation	Explanation
ABS	Absorbent, Absorbable	BAT CHAR	Battery Charger
ABSORB	Absorbable	BAT/OP	Battery Operated
AC	Alternating Current	BEVL	Bevel
ACET	Acetate	BIO	Biological
ACR	Acrylic	BIOLOG	Biological
ACRY	Acrylic	BICAR	Bicarbonate
ADH	Adhesive, Adhere	BILI	Bilirubin
ADJ	Adjustable	BILIR	Bilirubin
ADL	Adult	BLD	Blood
ADMIN	Administration	BLDE	Blade
ADU	Adjustable	BLK	Black
AE	Antiembolism	BLN	Blunt
AERS	Aerosol	BNK	Bank
AHP	Angle Handpiece	BR	Braided
AL	Aluminum, Alloy	BRST	Breast
ALC	Alcohol	BT	Bottle
ALUM	Aluminum		
AMPS	Amperes	C	Celsius, Cycle, Centigrade
ANALYZ	Analyzer	C2	Carbon Dioxide
ANAS	Anastomosis	CAL	Calcium
ANER	Aneroid	CAP	Capsule, Capacity
ANES	Anesthesia	CAPS	Capsules
ANG	Angle	CARB	Carbide
ANGIO	Angioplasty	CARDIO	Cardiovascular
ANGLD	Angled	CART	Cartridge
AORT	Aorta	CART-NDL	Cartridge Needle
APP	Apparatus	CAS	Cassette
APPAR	Apparatus	CASS	Cassette
APPROX	Approximately	CAT	Catheter
APPRX	Approximately	CATH	Catheter
ARM	Armed	CATH&NDL	Catheter and Needle
ASIF	Association For The Study of Internal Fixation	CATH-TUBE	Catheter-Tube
ASST	Assortment	CH	Child
AUTO	Automatic	CHAM	Chamber
AUTOCL	Automatic Closure / Autoclavable	CHAMB	Chamber
		CHEM	Chemical
BACITR	Bacitracin	CHI-ADU	Child-Adult
BAL	Balloon	CHL	Chloride
BAL	Balloon	CHLD	Child
BAND	Bandage	CHLORAM	Chloramphenicol
BAT	Battery	CHLORAME	Chloramphenicol
		CHRM	Chrome

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Abbreviation	Explanation	Abbreviation	Explanation
CIR	Circle	DETACH	Detachable
CLIN	Clinical	DETERG	Detergent
CLINDAMY	Clindamycin	DEVEL	Developer
CLO	Closure	DEX	Dexamethasone
CLR	Clear	DFLCTNG	Deflecting
CM	Centimeter	DIA	Diameter
COL	Collecting	DIAG	Diagnostic, Diagonal
COLL	Collection, Collect	DIAGN	Diagnostic
COLLECTI	Collecting	DFLCTNG	Deflecting
COMB	Combination	DILUT	Diluting
COMP	Compressor	DIS	Disposable
CONCEN	Concentration	DISP	Disposable
CONN	Connector	DISPO	Disposable
CONSEC	Consecutive	DISPEN	Dispensers
COT	Cotton	DISPSNERS	Dispensers
CR	Cream	DP	Deep, Durable Press
CRES	Crescent	DRESS	Dressing
CRM	Corrosion-Resisting Metal	EA	Each
CRS	Corrosion-Resisting Steel	ECG	Electrocardiogram
CRVD	Curved	ELAS	Elastic
CS	Carbon Steel	ELEC	Electric
CTN	Cotton	EDTA	Ethylenediaminetetra Acetic Acid
CU	Cubic	EKG	Electrocardiogram
CULT	Culture	ELECTROSURG	Electrosurgical
CUSH	Cushion	ENDOTRAC	Endotrachael
CVD	Curved	ENDOTRACH	Endotrachael
CVR	Cover	ENE	Enema
CVRS	Covers	EPIN	Epinephrine
CYL	Cylinder, Cycle, Cylindrical	EQ	Equivalent
CYLIN	Cylindrical	EQUI	Equivalent
D	Deep	EQUIP	Equipment
DA	Double Armed	EQUIV	Equivalent
DARKRM	Darkroom	ERYTHROM	Erythromycin
DBL	Double	EX	Examining
DC	Direct Current	EXAME	Examining
DEG	Degree	EXP	Explosion
DEN	Dental	EXT	Extension, Extra
DENT	Dental	F/	For
DEPMEDS	Deployable Medical Systems	FAB	Fabrication
DES	Dental Equipment Set	FABRCTN	Fabrication
DET	Detachable		

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Abbreviation	Explanation	Abbreviation	Explanation
F/ALL	For All	HORIZ	Horizontal
FED	Federal	HOSP	Hospital
FIB	Fiber	HRS	Hours
FILT	Filter	HTD	Heated
FIX	Fixer, Fixed	HYDROCOR	Hydrocortisone
FL	Fluid	HYDROX	Hydroxide
FLD	Field	HYP	Hypodermic
FLEX	Flexible	HYPO	Hypodermic
FLM	Film	HZ	Hertz
FLR	Floor		
FNGR	Finger	I	Inch
FOLD	Folding	ID	Inside Diameter/Identification
FRICT	Friction	ILLUM	Illuminator
FOUNT	Fountain	IMP	Impregnated
FR	French	IMPREG	Impregnated
FRM	Form	IN	Inch, Injection
FT	Feet/Foot	IND	Individually/Individual
FST	Fastener	INDI	Indicating
F/SZ	For Size	INDIC	Indicating
		INF	Infant
GEL	Gelatin	INF-CH-AD	Infant-Child-Adult
GEN	General	INFO	Information
GL	Gallon	INJ	Injection
GLA	Glass	INS	Inserts
GLAS	Glass	INST	Instrument
GLU	Glucose	INSTR	Instrument(s)
GM	Gram	INSUL	Insulated
GMS	Grams	INTERMIT	Intermittent
GP	General Purpose	INTRA	Intravenous
GRA	Gramicidin	INTRAVEN	Intravenous
GRP	Group	INTRO	Introduction
GYN	Gynecology	INVER	Inverted
		INW	Inch Wide
H	High	IOTHALA	Iothalamate
HCL	Hydrochloride	I.S.	Individually Sealed
HEMO	Hemostatic	ISO	Isopropyl
HEXAG	Hexagonal	IV	Intravenous
HG	Height		
HI	High/Highly	KET	Ketone(s)
HNDL	Handle	KG	Kilogram
HNDPC	Handpiece	KILO	Kilogram
HOR	Horizontal	KT	Kit

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Abbreviation	Explanation	Abbreviation	Explanation
L	Long	MODIF	Modified
LAB	Laboratory	MONIT	Monitor
LACT	Lactated	MONO	Monofilament
LG	Length, Long, Large	MR	Meter
LGTH	Length	MT	Mount
LI	Liter	MTD	Mounted
LIQ	Liquid	NAS	Nasal
LO	Low	NASOPHAR	Nasopharyngeal
LPM	Liters Per Minute	NDL	Needle
LRG	Large	NEG	Negative
LRGE	Large	NF	National Formulary
LSE	Leaf	NIT	Nitrate
LT	Light	NITR	Nitrite, Nitrate
		NLD	Needle
M	Meter	NO	Number
MACH	Machine	NONADJ	Nonadjustable
MAG	Magnesium	NONABS	Nonabsorbable, Nonabsorbent
MAGNES	Magnesium	NONAUTO	Nonautoclavable
MAN	Manual	NONAUTOCL	Nonautoclavable
MATL	Materials	NONCORR	Noncorrosive
MAX	Maximum	NONFLAM	Nonflammable
MCG	Microgram	NONSTER	Nonsterile
MCGM	Microgram	NONWOV	Nonwoven
MECH	Mechanical/Mechanic	NONWVN	Nonwoven
MED	Medium, Medical, Medicinal	NORM	Normal
MEDROXYPR	Medroxyprogesterone	NYST	Nystatin
MEG	Megetholate		
MEQ	Milliequivalents	OB	Obstetrical
MER	Mercury	OCCU	Occlusion
MERC	Mercury	O/D	Outside Diameter
MERTH-OD-FORM	Merthiolate-Iodine-Formalin	OD	Outside Diameter, Olive Drab
METR	Metered	OP	Operated, Open
MG	Milligram	OIN	Ointment
MICON	Miconazole	OINT	Ointment
MICROSURG	Microsurgery	OPER	Operated/Operating
MIN	Minimum, Minute	OPHTH	Ophthalmic
MISS	Medical Instrument Supply Set	OPNG	Opening
MIX	Mixing	OPT	Optic
ML	Milliliter	O.R.	Operating Room
MM	Millimeter	ORAN	Oranasal
		ORTHO	Orthopedic

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Abbreviation	Explanation	Abbreviation	Explanation
OSCILL	Oscillations	PROT	Protein
O/T	Outlet	PROTECT	Protective
OXY	Oxygen	PRTBLE	Portable
OZ	Ounce	PRTO	Protein
P2	Oxygen Partial Pressure	PSI	Pounds Per Square Inch
PAPR	Paper	PT	Pint, Points
PAR	Partial	PTBL	Portable
PAT	Patient	PTS	Points
PDWR	Powder	UR	Purpose
PED	Pediatric	PURP	Purpose
PG	Package	PWDR	Powder
PH	Potential Hydrogen	QS	Sufficient Quantity
PHARYN	Pharyngeal	QT	Quart
PHENYLEP	Phenylephrine	RAD	Radiological
PHENYLPRO	Phenylpropanolamine	RADGR	Radiographic
PHOS	Phosphate	RADIO	Radiopaque, Radiological
PL	Plus, Plated	RADIOP	Radiopaque
PLAS	Plastic	R-ANG	Right Angle
PLTD	Plated	RAY	Rayon
PLYSTR	Polyester	RBBR	Rubber
PNEU	Pneumatic	RD	Round, Radiographic
POLY	Polyester, Polyurethane, Polyethylene	REAG	Reagent
POLYGL	Polyglycolic, Polyglactin	REC	Rectal
POLYMY	Polymyxin	RECEP	Receptacle
POLYPROP	Polypropylene	RECIP	Reciprocating, Reciprocation
POLYUR	Polyurethane	RECT	Rectal
POR	Portable	REF	Refrigerator
POS	Positive, Position	REFRIG	Refrigeration, Refrigerator
POSTOP	Post Operative	REG	Regular, Regulator
POT	Potassium	REINF	Reinforced
POVIDONE-IOD	Povidone-Iodine	REMOV	Removable
POV-IOD	Povidone-Iodine	RES	Rest
PR	Pair	RESP	Respiratory
PREP	Preparation	REV	Reverse
PRES	Pressure	REVERS	Reversible
PRF	Proof	RH	Rhodium
PRIM	Primary	RNG	Ring
PROC	Procedure	RO	Roll
PROCH	Prochlorperazine	RPM	Revolutions Per Minute, Rotations Per Minute
PROHIB	Prohibits		

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Abbreviation	Explanation	Abbreviation	Explanation
RUB	Rubber	SUL	Sulfate
RUBB	Rubber	SULF	Sulfate
SA	Single-Armed	SUPOS	Suppositories
SE	Set	SURG	Surgical, Surgery
SEA	Sealed	SURGY	Surgery
SEAL	Sealed	SUS	Suspension
SEL	Self	SUST REL	Sustained Release
SEN	Sensitive	SUT	Suture
SENS	Sensitive	SYN	Synthetic
SENSI	Sensitive	SYNTH	Synthetic
SEP	Separate	SYR	Syringe
SERA	Serum	SYR NDL	Syringe Needle
SET	Setting	SYS	System
SFTY	Safety	SZ	Size
SGL	Single	TABS	Tablets
SH	Sheet	TEMP	Temperature
SHPE	Shaped, Shape	TENN	Tennessee
SIL	Silicone	TERM	Terminal
SIMETH	Simethicone	TH	Thick
SM	Small	TH	Thick
SML	Small	THK	Thick
SMPL	Sample	THR	Thread
SNG	Single	TOW	Towel
SOD	Sodium	TP	Tip
SOL	Solution, Soluble	TRACH	Tracheal, Tracheotomy
SPD	Speed	TREAT	Treatment
SPEC	Specimen	TUNGS	Tungsten
SPHER	Spherical	TY	Type
SPHYGMO	Sphygmomanometer	U	University
SQ	Square	UN	Unit
SS	Stainless Steel	UNC	Unified National Coarse
STD	Standard	UNF	Unified National Fine
STER	Sterile, Sterilize, Sterilizing, Sterilized	URE	Urethral
STERIL	Sterilization	URETH	Urethral
STERLZR	Sterilizer	UNIV	Universal
STETHO	Stethoscope	UNIVER	Universal
STL	Steel	URIN	Urinalysis
STR	Strength, Straight	UROBIL	Urobilinogen
SUBNORM	Subnormal	USP	United States Pharmacopoeia
SUCT	Suction		

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Abbreviation	Explanation
V	Volt(s)
VAG	Vaginal
VAL	Valve
VAR	Variable
VIS	Visual
VOL	Volume
VENT	Vented
XLGE	Extra Large
XLR	Extra Large
YD/YDS	Yard(s)
W/FLEX	With Flexible
W/HDL	With Handle
WHL	Whole
W/O	Without
W/	With
W	Wide/Watts, Wide, With
W/BAT-CHAR	With Battery Charger
WBC	White Blood Cell
WD	Wide
W/SEP	With Separate
WT	Weight
WVN	Woven
X	Extra
XLGE	Extra Large
XLR	Extra Large
YD/YDS	Yard(s)

6. SPECIAL INFORMATION.

a. The items listed in Section III of this SC beginning with Page III-003 are ASIOE end items dedicated to the operation and/or maintenance of this medical/dental assemblage.

b. ASIOE are separately documented into TOE/The Army Authorization Documents System (TAADS) and are not to be considered components of this medical/dental assemblage.

c. They are listed in this section for information purposes only and do not constitute an additional authorization. Total authorization is reflected on the Unit's MTOE.

NOTE: This SC does not have a Section III.

d. To assist physicians in prescribing items initially supplied with this set, a Therapeutic Index constructed in accordance with the *American Hospital Formulary Service (AHFS)* is provided in Section IV. The Therapeutic Index may not be required for all SCs. This index lists the FSC 6505 components of the major assemblage with a therapeutic classification in NSN sequence within each therapeutic class.

NOTE: This SC does not have a Section IV.

e. Permission to use the Pharmacological-Therapeutic Classification Systems of the AHFS has been granted by the American Society of Hospital Pharmacists. The Society is not responsible for the accuracy of transpositions, or additions, or excerpts from the original context. For complete information concerning all drugs, consult the *AHFS*, copyright 1959-1996, American Society of Hospital Pharmacists, Inc., All Rights Reserved.

f. REMARKS COLUMN: The symbols shown in the Remarks Column apply to this SC only and include the following:

- F Subject to Damage by Freezing
- G Requires refrigeration between 2 degrees to 8 degrees Centigrade (35 degrees to 46 degrees Fahrenheit)
- I Flammable or Oxidizing
- P Potency-Type Items

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g. COMPONENTS LISTINGS.

(1) To support Army Medical Department Activities, the USAMMA also provides disks for UA component listings in lieu of hard-copy versions. For each UA requested, the disk will consist of UA information contained in the following ways:

- Text/raw data file,
- Report File (which is in the same four-section format as the current hard-copy component listing), and
- An Excel file.

A brief instruction guide on "How to Access and Print the Information" is included on the disk. This guide contains the data record layout of the Text file allowing the user to merge the data with existing software of either Lotus or Access.

(2) Activities that have automated capabilities and choose the disk method, should send their complete address and UIC along with all UAs authorized under that UIC to:

Commander
U.S. Army Medical Materiel Agency
ATTN: MCMR-MMT-D
1423 Sultan Dr., Suite 100
Fort Detrick MD 21702-5001

(3) Component authorizations are published in medical materiel set computer listings available from the USAMMA and in the appropriate supply catalog (SC 6545-8 Series). Revisions to components are published on the USAMMA web site - www.usamma.army.mil/

(4) Publication of current component set authorizations constitutes authority for updating assemblages in respective units and serves as the authorization document of assemblage components.

(5) Commanders who do not have automated capabilities and need the hard copy listings should continue to request a current UA listing by submitting requests through access to our website:

[www.usamma.army.mil/DOD Medical Assemblages](http://www.usamma.army.mil/DOD%20Medical%20Assemblages), or submit the request in writing to the

Commander
U.S. Army Medical Materiel Agency
ATTN: MCMR-MMT-D
Fort Detrick MD 21702-5001
Telephone DSN 343-4315/4312
COMM 301-619-4315/4312

The request should identify the specific NSN for medical/dental set(s) required. Additionally on the request, you may also identify the UA, Nomenclature, or LIN.

h. AMDF INCOMPATIBILITIES. If catalog incompatibilities are discovered between this publication and the AMDF (Army Master Data File), the latter will govern.

i. SECTION VI - NSNS DELETED FROM PREVIOUS PUBLICATIONS AND APPLICABLE REPLACEMENTS.

(1) This Section, if applicable, appears in all editions subsequent to the initial edition of the Supply Catalog.

(2) It includes all deletions and replacements made to Section II since the previous edition.

7. ACCOUNTABILITY.

a. Page II-003, Section II (FROM:) identifies the element from which the property is issued. Enter the name of the organization, unit, section, or squad that issues the property.

b. The block (TO:) identifies the element to which the property is issued. Enter the name and rank of the person receiving the property. TOE/MTOE paragraph, line number,

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and job title may be added as optional information.

c. HAND RECEIPT NUMBER: Enter a locally assigned number.

d. END ITEM STOCK NUMBER: Enter the NSN of the MES/DES.

e. END ITEM DESCRIPTION: Enter a short description of the MES/DES.

f. PUBLICATION NUMBER: SC Number.

g. PUBLICATION DATE: SC Effective Date.

h. QUANTITY ON HAND: These columns are for the actual quantity on hand for each component listed.

(1) Enter the quantity on-hand for each component listed. Line out all unused blocks in columns with recorded quantities.

(2) Advance all quantities to the next column when quantities change. Quantities must be advanced when changing hand-receipt holders.

(3) The person receiving the property will sign, enter his/her rank, and date the proper quantity column on the last page (ink entry). The last page is the last-numbered page and may be an odd or even number. The last page may be reserved for signature only. (The original page will have an original signature; the copy may have a duplicate/reproduced signature.)

8. TRANSPORTATION INFORMATION.

a. Supplies will be packed in containers suitable for operations under field conditions.

b. Packages or containers will ordinarily be of such size and weight as to permit required handling.

c. When practicable, crating will be such as to permit equipment to be readily accessible by removing the front, side, or top of the container.

d. To reduce the overall bulk when this assemblage is packed by the Depot, any empty chests that appear as components on the equipment list will be utilized wherever possible as shipping containers.

e. The following information is applicable to this MES/DES.

Total Weight and Volume of this MES/DES:

Weight:	120.75
Volume:	5.875

9. POWER REQUIREMENTS. An external power source is required to support this MES/DES. The following NSNs operate on 115V, single-phase power with wattage requirements as shown:

NOTE: THIS SUPPLY CATALOG DOES NOT CONTAIN ANY POWER REQUIREMENTS.

SECTION I - INTRODUCTION

10. REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS.

a. You can help improve this publication. If you find any grammatical or publishing mistakes, please let us know. Mail your letter or DA Form 2028 (Recommended Changes to Publication and Blank Forms) direct to:

Commander
US Army Medical Materiel Agency
ATTN: MCMR-MMT-D
1423 Sultan Dr., Suite 100
Fort Detrick MD 21702-5001

or via e-mail to:

USAMMA MCMR MMT D@det.amedd.army.mil

b. To recommend any additions or changes to the set components, you must also submit the DA Form 2028. Mail the Form, to include justification, to:

Commander, AMEDD Center and School
ATTN: M CCS FC
1400 East Grayson ST
Fort Sam Houston, TX 78234-6123

SECTION II: ILLUSTRATED COMPONENT LIST/HAND RECEIPT

II-001

6545-00-140-7826
NOT ILLUSTRATED

6640-01-466-9987
NOT ILLUSTRATED

6630-01-444-4280
NOT ILLUSTRATED

6530-01-386-5512
NOT ILLUSTRATED

6630-01-437-7231
NOT ILLUSTRATED

6630-01-437-7229
NOT ILLUSTRATED

6630-01-437-7232
NOT ILLUSTRATED

SECTION II, ILLUSTRATED
COMPONENT LIST/HAND RECEIPT
FOR USE OF THIS HAND
RECEIPT SEE SECTION I.

From:

To:

Hand Receipt No:

END ITEM STOCK NUMBER	ITEM DESCRIPTION	PUBLICATION NUMBER	PUBLICATION DATE	QUANTITY				
6545-00-140-7826	MES WTR QUAL/1999	SC 6545-8-D46	30 May 04					

ACT	STOCK NUMBER	ILL. NO	ITEM DESCRIPTION	RMKS	ARC	CIIC	UI	QTY AUT	QUANTITY ON HAND				
									A	B	C	D	E
	6545-00-140-7826		MEDICAL EQUIPMENT SET WATER QUAL ANALYSIS PREVENTIVE MEDICINE: 1107 Y36849	MP	N	U	SE	1.00					
	6640-01-466-9987		INCUBATOR MINI FIELD COLD ROLLED STEEL HIGH IMPACT 0BBV2 QM165GP-TABB		N	U	EA	1.00					
	6630-01-444-4280		WATER QUALITY ANALYSIS SET PERFORMS 27 TESTS 91224 26700-05		N	U	EA	1.00					
	6530-01-386-5512		LAMP ULTRAVIOLET STERILIZ SYS 6"LONG 12V 4W REPLACE 6 MONTHS 76381 78-8078-7349		X	U	EA	1.00					
	6630-01-437-7231		TEST KIT ARSENIC DETERMINATION 100 TESTS PER KIT 3K223 EM10026-1		X	U	EA	1.00					
	6630-01-437-7229		TEST KIT CHLORIDE DETERMINATION 100 TESTS PER KIT 3K223 EM10079-1		X	U	EA	1.00					
	6630-01-437-7232		TEST KIT CYANIDE DETERERMINATION 100 TESTS PER KIT 3K223 EM10044-1		X	U	EA	1.00					

6630-01-437-7230
NOT ILLUSTRATED

6630-01-437-7228
NOT ILLUSTRATED

6630-01-362-8299
NOT ILLUSTRATED

SECTION II. ILLUSTRATED
 COMPONENT LIST/HAND RECEIPT
 FOR USE OF THIS HAND
 RECEIPT SEE SECTION I.

From:

To:

Hand Receipt No:

END ITEM STOCK NUMBER	ITEM DESCRIPTION	PUBLICATION NUMBER	PUBLICATION DATE	QUANTITY
6545-00-140-7826	MES WTR QUAL/1999	SC 6545-8-D46	30 May 04	

ACT	STOCK NUMBER	ILL. NO	ITEM DESCRIPTION	RMKS	ARC	CIIC	UI	QTY AUT	QUANTITY ON HAND				
									A	B	C	D	E
	6630-01-437-7230		TEST KIT SULFATE DETERMINATIONS 100 TESTS PER KIT		X	U	EA	1.00					
			3K223 EM10019-1										
	6630-01-437-7228		TEST STRIPS WATER HARDNESS DETERMINATION ALLOWS FOR 50 TESTS		X	U	EA	1.00					
			1BY35 611213										
	6630-01-362-8299		WATER SAMPLING TEST REAGENT COLIFORM 200S	P	X	U	PG	1.00					
			0USV5 WP200										

SECTION III: THIS SC DOES NOT CONTAIN A SECTION III

SECTION IV: THIS SC DOES NOT CONTAIN A SECTION IV

SECTION VI: NSNS DELETED FROM PREVIOUS PUBLICATIONS
AND
APPLICABLE REPLACEMENTS

SECTION VI
NSNS DELETED FROM PREVIOUS PUBLICATION AND APPLICABLE REPLACEMENTS

END ITEM STOCK NUMBER	END ITEM DESCRIPTION	PUBLICATION NUMBER	PUBLICATION DATE
6545-00-140-7828	MES WTR QUAL/1999	SC 6545-8-D46	30 May 04

DELETED NSN	REPLACEMENT NSN	REPLACEMENT NSN DESCRIPTION
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SECTION V: NSN/ILLUSTRATION NUMBER CROSS REFERENCE

SECTION V
NSN/ILLUSTRATION NUMBER/PAGE NUMBER CROSS REFERENCE

END ITEM STOCK NUMBER			END ITEM DESCRIPTION			PUBLICATION NUMBER			PUBLICATION DATE		
6545-00-140-7826			MES WTR QUAL/1999			SC 6545-8-D46			30 May 04		

NSN	ILL NO	PAGE NR	NSN	ILL NO	PAGE NR	NSN	ILL NO	PAGE NR
6530-01-388-5512		II-002						
6545-00-140-7826		II-002						
6630-01-362-8299		II-004						
6630-01-437-7228		II-004						
6630-01-437-7229		II-002						
6630-01-437-7230		II-004						
6630-01-437-7231		II-002						
6630-01-437-7232		II-002						
6630-01-444-4280		II-002						
6640-01-466-9987		II-002						

By Order of the Secretary of the Army:

PETER J. SCHOOMAKER
General, United States Army
Chief of Staff

Official:



JOEL B. HUDSON
Administrative Assistant to the
Secretary of the Army

Distribution:

To be distributed in accordance with the initial distribution number (IDN) 211373, requirements for SC 6545-8-D46.