

MANDATORY SHARED PROCUREMENT EQUIPMENT CONTRACTS

<u>EQUIPMENT NOMENCLATURE</u>	<u>MFR/NSN</u>	<u>MODEL/PRICE</u>	<u>COL IN AFMLL</u>	<u>CONTRACT PERIOD</u>
Dental Delivery System	DEN-TAL-EZ, Inc. 6520-01-426-8776/82/80	Chair: E3000, Unit: AS3000, Light: Varies \$2678.17, \$2278.05, \$909.09*	25/26-96	14 Mar 98 (1st option year)
Infusion Pump/System	IVAC 6515-01-378-0541/42/34	See COL for models and prices	25/26-96	18 Apr 97 (last year)

NONMANDATORY OPTIONAL CONSOLIDATED CONTRACTS

Electrocardiograph, 3-Channel, Stand-Alone, Non-CAPOC	Hewlett-Packard 6515-01-395-8729 (AAC L)	PageWriter XLi (M1700A) \$4,242.00	25/26-96	15 Aug 97
Electrosurgical Analyzer	DNI Nevada 6515-01-438-2409 (AAC L)	454A \$5,024.00	25/26-96	1 Oct 97
Infant Intensive Care System	Air-Shields Vickers 6515-01-415-7438	Model IICS-90 \$13,802.00	25/26-96	30 Sep 97
Microscope, Optical, Binocular	Columbia Instruments 6650-01-259-3008 (AAC L)	FM600 \$2,218.00	25/26-96	26 Jun 97
Microscope, Optical, Brightfield/Phase	Nikon, Inc. 6650-01-412-1040	Labophot 2 \$3,387.00*	25/26-96	31 Mar 98
Sterilizer, Surgical Instrument & Dressing	Pelton & Crane 6530-01-340-8001 (AAC L)	Validator 10 Plus \$2,448.00	25/26-96	1 Apr 98
Suction Apparatus	Impact Instrumentation 6515-01-304-6497 6515-01-426-9141 6515-01-435-4257	308M w/E-12K Pump \$754.00 308M w/E-13K Pump \$730.00 325M w/E-12K Pump \$455.00	25/26-96	15 Aug 97
Table, Examination and Treatment	Midmark Corporation 6530-01-351-9319 (AAC L)	Ritter 100 \$671.00	25/26-96	15 Jul 97

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Table, Examination, Power	Midmark Corporation 6530-01-423-9508 (AAC L)	111R \$5,325.00	25/26-96	30 Sep 97
Table, Operating	AMSCO 6530-01-353-9883 (AAC L)	2080M IA \$17,526.00	25/26-96	Quantity Based
Ultrasonic Cleaner, Mobile, 18-Gallon	Sonicor Instruments Corp. 6530-01-395-8735 (AAC L)	MSC-900T-11/12 \$2,700.00	25/26-96	30 Apr 97 (last year)
Ventilator, Anesthesia	Ohmeda 6515-01-383-0922 (AAC J)	7000 \$7,813.00	25/26-96	1 Feb 98
Wheelchair, Folding	Theradyne Corporation 6530-00-551-4354 (AAC D)	MAC 202-100 \$198.00	25/26-96	30 Sep 97

* Options available at additional cost

**AIR TRANSPORTABLE CLINIC (ATC)
POWER CABLE ASSEMBLY MODIFICATION FOR 3kW GENERATOR**

1. Purpose: To establish uniform generator electrical installation instructions for ATCs at a lower cost than previous guidance.
2. Scope: These procedures apply to all ATCs authorized the 3kW single-phase generator, NSN: 6116-01-256-1059, that have not already accomplished power cable modifications published in AFMLL 04-96.
3. Performed by: Assigned BMET, AFSC: 4A2X1
4. Time Required: 2.0 hours per ATC
5. Special Tools Required: Soldering iron / soldering gun
6. Additional Materials Required:

Nomenclature	Quantity	NSN	Price
Cable Assembly	1	6150-01-220-5589	Standard Issue in ATC
NEMA 15-30P Connector	1	5935-00-201-0267	26.95
Slicing Kit	1	5805-01-017-6663	28.1
10/3 awq Power Cable	3 ft.		\$.55/ft

7. Installation Instructions:

The standard cable assembly is provided with a large cannon (MS type) connector on one end and bare wires on the other end. Strip all three hot wires (orange, red, black) leaving approximately 1/2 inch of insulation. Stagger splice the three conductors to avoid a large bundle of wires in one area (See Figure 3, page 2, in splicing kit instructions). Be sure to leave the black conductor hot and ground wires from touching. Stagger splice and wrap the four ground wires in the same manner.

There should now be three main wires: black (hot), white (neutral), and green or bare (ground). Strip back four inches of insulation on the 10 awg wire, and splice into the cable assembly.

NOTE: The splicing kit is only nine inches long, so trimming the wires on the cable assembly will be required.

Follow the instructions in the splicing kit. Using this kit results in a semi-flexible covering able to be buried and weather-proof.

POC: A1C Scott Woods, BMET/Fairchild AFB WA, DSN 657-5458, commercial (509) 247-5458