

PICCOLO XPRESS FIELD TOC

ABAXIS INC

MODEL# 100-1511

Manufacturer's PHONE: (510) 675-6507 FAX: (510) 441-6150

Website: <http://www.abaxis.com/medical/piccolo.html>

AAC "J" ITEM NSN 6630-01-547-9890

UA's: 905A, F303, N303, N503, N703

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

UNIT PRICE: \$15,959.74

System Description: Automated clinical chemistry analyzer designed for testing patient blood samples. Automatically performs more than 100 quality control checks using iQC (intelligent Quality Control) per sample including a daily dual-level QC check and self-calibration with each run. A single-use plastic disc contains all the reagents and diluent necessary to perform a panel of up to 12 individual test on a single sample (100 ml) of whole blood, serum or plasma. Results, from separating the blood, analyzing the sample and printing values, are produced within approximately 12 minutes.

Tests performed:

1. AMY - Amylase
2. TBIL - Total Bilirubin
3. BUN - Blood Urea Nitrogen
4. CRE - Creatinine
5. GLU - Glucose
6. TP - Total Protein
7. AST (SGOT) - Aspartate Aminotransferase
8. ALT (SGPT) - Alanine Aminotransferase
9. ALP - Alkaline Phosphatase
10. CA - Calcium
11. ALB - Albumin
12. GGT - Gamma Glutamyl Transferase
13. UA – Uric Acid

Upgrade Advantages

1. Point-of-use capability
2. Self calibration
3. Quicker initial calibration
4. Significant maintenance reduction (only requires filter change)
5. Piccolo – 11.2 lbs
6. Optional battery backup (12 VDC)
7. Disk of panels vs. individual slides
8. Test time approximately 12 minutes
9. Memory Capacity for 5,000 patient and quality control results



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NSN 6630-01-547-9890**

PICCOLO XPRESS FIELD PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions	Height	12.75 inches
	Width	6 inches
	Depth	8 inches
Cube		0.97 cu ft
Weight	Free Standing	11.2 lbs
Operating Temperature Range		59° F to 90° F (15° C to 32° C)
Storage Temperature Range		50°F to 140 °F (10° C to 60° C)
Relative Humidity (in use)		0 to 95%, non-condensing
Relative Humidity (storage)		0 to 95%, non-condensing
Power Requirements		100/250 VAC 50-60 Hz
Amps/Watts		100 volts 0.4 amps 40 watts
		250 volts 0.165 amps 41.25 watts
		12/15 VDC 0.033 amps 5 watts

PICCOLO XPRESS FIELD (START-UP)

NSN	Notes	Nomenclature	PN	QTY	UI	Unit Price	Total Price	DIST/MFG	Shelf Life, months	Refrig Y/N
6630015479890		Chemistry analyzer	100-1511	1	EA	\$15,959.74	\$15,959.74	Abaxis	Indef.	N
NO NSN		TRB3 Troubleshooting Sftwr. CD	100-5085	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
6630014977281		Battery Back-Up Analyzer UPS	988-0009	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
6630015494134		Iris Power Supply	1988-0009	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
6630015494146	The next 6 items listed below are in the Field Accessory kit	Field Deployment Accessory Kit	1100-1507	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
6630015433469		Storage Bin	100-1509	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
Not Required		Ziploc bags	100-9002	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
Not Required		Lithium Heparin Microtainer tubes	500-9003	10	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
6640014980685		Pipet Micro Plastic 0.1ml	500-9006	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
6640014980698		Tip Pipet Plastic	500-9007	1	96/PG	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
6640015494140		Printer Paper Roll	1100-4410	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
6630015493740		Piccolo Xpress, Air Filter Chemistry Analyzer	1987-0002	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
7610015494103		Piccolo Xpress, Manual Operator	1100-7009	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
Not Required		USB Cable	800210	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
6630015493750		Piccolo Xpress, Case Carry Clinical Chemical Analyzer	1100-1508	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
Not Required		Picc. Xpress Easy Start Guide	1100-7027	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
Not Required		Serial Cable	BC6576	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
Not Required		Assy, Piccolo Xpress Analyzer	1100-1000	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
Not Required		Assy. Xpress Manual CD-English	1100-7011	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
Not Required		Warranty Card Piccolo Xpress	1100-7015	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
Not Required		Gov Fld Xpress Dply Case Label	1100-7031	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N
6630014976654		Power Cord, Black Jacket	981-0090	1	EA	Included w/ 9890 NSN	Included w/ 9890 NSN	Abaxis	N/A	N

**ITEMS FOUND IN THE UNIT ASSEMBLAGE SUPPORTING
PICCOLO XPRESS FIELD**

NSN	Notes	Nomenclature	PN	QTY	UI	Unit Price	Total Price	DIST/MFG	Shelf Life, months	Refrig Y/N
6550015210911	IN THE UA	Control Set Bld Chem	100-9004-4	1	EA	\$40.00	\$40.00	Abaxis Inc	N/A	Y
6550015153931	IN THE UA	Test Disc Comprehensive Metabolic	400-0028	1	10/PG	\$123.64	\$123.64	Abaxis Inc	N/A	Y
6550015281992	IN THE UA	Test Disc Gen Chem10s	400-0029	2	10/PG	\$140.00	\$280.00	Abaxis Inc	9	Y