

STEREOSCOPE VISION TESTING NEAR DISTANT W/SLIDES 115V 60HZ AC

TOC

STEREO OPTICAL COMPANY INC

MODEL #: AFVT 2300

Manufacturer's Phone: (773) 777-2869 Fax: (733) 777-4985

Website: <http://www.stereooptical.com/MainPages/Optec2300.htm>

AAC "J" ITEM NSN 6540-01-375-9031

UA: N315

USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403

UNIT PRICE: \$ 2,850.00

System Description: This is a near point test that allows the patient to use normal bifocal lens without having to move their head. It is capable of presenting up to 12 tests on rotating drum. The Field personnel can make installation or replacement of slides quickly and easily. The slides are manufactured from high quality, photographic film; sealed between two glass plates protecting it from moisture and dust. The slides are easily cleaned with glass cleaner. The photographically reproduced tests are transilluminated rather than using reflective light, eliminating any possible surface glare. The observation doors on both the right and left sides of instrument, enables test administrator easy access to point at tests for clarification when needed. This is a confidential test in which only the subject and administrator can observe the test and results. The positive occlusion of right or left eye is independently of each other by electronic control. The lens system is capable of Far Point, Near Point and Intermediate Point testing. It has disposable headrest tissues for maximum hygienic conditions. The Faceplate will accommodate contemporary eyeglasses and bifocal frames. It has a locking adjustment for height positioning and the Forehead activator override capability. Storage case comes with the instrument.



**STEREOSCOPE VISION TESTING
PART # AFVT 2300
NSN 6540-01-375-9031**

STEREOSCOPE VISION TESTING PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions	Height	15.5 inches
	Width	11 inches
	Depth	14.25 inches
Cube		1.406 cu ft
Weight with slides		15 lbs
Operating Temperature Range		60° F to 90° F
Storage Temperature Range		60° F to 90° F
Relative Humidity (in use)		30% - 75% non-condensing
Relative Humidity (storage)		10% - 95% non-condensing
Power Requirements		Input 110V to 240 V AC Output +24 Volts
Amps		0.5 amps
Watts		55 watts

STEREOSCOPE VISION TESTING (START-UP)

NSN	Notes	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig Y/N	CONUS Ship Time, weeks
6540013759031		Stereoscope	AFVT 2300	1	EA	\$2850.00	\$2850.00	Stereo Optical	N/A	N	3
6540015523616		Slide Storage Case	2300-004	1	EA	Included w/ 9031NSN	Included w/ 9031NSN	Stereo Optical	N/A	N	3
		Record Forms	2300-002	1	PD/50	Included w/ 9031NSN	Included w/ 9031NSN	Stereo Optical	N/A	N	3
		Headrest	2300-221	50	PD/50	Included w/ 9031NSN	Included w/ 9031NSN	Stereo Optical	N/A	N	3
6540015537505		Dust Cover	2300-005	1	EA	Included w/ 9031NSN	Included w/ 9031NSN	Stereo Optical	N/A	N	3
6910015534062		Plastic Laminated 8 ½ by 11 in Scoring key	2300-003	1	EA	Included w/ 9031NSN	Included w/ 9031NSN	Stereo Optical	N/A	N	3
7610015437003		Operator/Maintenance Manual	70226	2	EA	Included w/ 9031NSN	Included w/ 9031NSN	Stereo Optical	N/A	N	3