

**LENS MEASURING INSTRUMENT OPHTHALMIC TOC**

**MARCO OPHTHALMIC INC**

**MODEL #: 4004**

**Manufacturer's PHONE: (904) 642-9330 FAX: (904) 642-9338**

**Website: <http://www.marco.com/home.html>**

**AAC "J" ITEM NSN 6540-00-181-8037**

**UA's: 4003, N315**

**USAMMA POC: Materiel Acquisition Directorate, 301-619-7403, DSN 343-7403  
UNIT PRICE: \$1,099.02**

**System Description:** The Marco Lensmeter 101, like all Marco lensmeters, is well suited for measuring soft and hard contact lenses as well as conventional spectacle lenses. The Marco Lensmeter 101 is a compact deluxe model with a full 90-degree inclination, which facilitates the measurement of contact lenses when used in the vertical position. Standard equipment on the 101 includes such deluxe features as a prism compensator, external power and axis readings, and an American-style cross-line target. The oversized lens table permits the measurement of conventional lenses from 30 to 90 mm in diameter. The instrument is well suited for laboratory or office use.



**Lens Measuring Instrument  
Model # 4004**

## LENS MEASURING INSTRUMENT PHYSICAL AND ENVIRONMENTAL SPECIFICATIONS

<b>Dimensions</b>	<b>Height</b>	<b>9 inches</b>
	<b>Width</b>	<b>7 inches</b>
	<b>Depth</b>	<b>18.5 inches</b>
	<b>Cube</b>	<b>0.674 cu ft</b>
<b>Weight</b>		<b>14 lbs</b>
<b>Operating Temperature Range</b>		<b>50° F to 95° F</b>
<b>Storage Temperature Range</b>		<b>50° F to 104° F</b>
<b>Relative Humidity (in use)</b>		<b>30-75% non-condensing</b>
<b>Relative Humidity (storage)</b>		<b>30-85% Dust Free</b>
<b>Power Requirements</b>		<b>115 Volts/60 Hz</b>
<b>Amps</b>		<b>1 amps</b>
<b>Watts</b>		<b>25 watts</b>

## LENS MEASURING INSTRUMENT (START-UP)

NSN	Notes	Nomenclature	PN	QTY	UI	Unit Price	Total Price	MFG	Shelf Life, months	Refrig Y/N	CONUS Ship Time, weeks
6540001818037		Lens Measuring Instrument	4004	1	EA	\$1,099.02	\$1,099.02	Marco Ophthalmic Inc	N/A	N	3
6540015499041		Cable Assembly	L75-00E4	1	EA	Included w/ 8037 NSN	Included w/ 8037 NSN	Marco Ophthalmic Inc	N/A	N	3
6540015499049		Ink Pad	4009	1	EA	Included w/ 8037 NSN	Included w/ 8037 NSN	Marco Ophthalmic Inc	N/A	N	3
6540015499055		Lamps, Clear 120V 25W	4007	2	EA	Included w/ 8037 NSN	Included w/ 8037 NSN	Marco Ophthalmic Inc	N/A	N	3
		Operator Manual	Not available	2	EA	Included w/ 8037 NSN	Included w/ 8037 NSN	Marco Ophthalmic Inc	N/A	N	3
		Maintenance Manual	Not available	2	EA	Included w/ 8037 NSN	Included w/ 8037 NSN	Marco Ophthalmic Inc	N/A	N	3