

## LENS TINTING INSTRUMENT TURBO TINTER 2

**MANUFACTURER: BRAIN POWER INCORPORATED**

**Manufacturer Model# 9805**

**Manufacturer's PHONE: (305) 264-4465 FAX: (305) 264-1467**

**Manufacturer's Website: <<http://www.callbpi.com>>**

**Item Web Link:**

**<[http://www.callbpi.com/htm\\_cat/turbo.htm](http://www.callbpi.com/htm_cat/turbo.htm)>**

**AAC 'L' ITEM NSN 6540-01-525-5213**

**UAs: 003A**

**USAMMA POC: Customer Relationship Management 301-619-1288/4301 - DSN 343-1288/4301**

**UNIT PRICE: \$4,667.00**

**System Description:** This item has dual tanks, microprocessor temperature monitoring and automatic solution mixing; it holds two 1.5 quart beakers and has two receptacles for gradients. It tints high index, hard coats, and polycarbonate lenses better and faster than conventional systems. The lenses are heated by IR light from the ceramic heating chambers. This method of heating causes the surface of the lenses to be heated higher than boiling point, allowing for better and more even tint penetration. The tint solution is kept in constant motion by the stirring mechanism. The computer maintains a steady temperature ( $\pm 2$  degrees) in each tank. It comes with BPI Lens Prep II, Material Safety Data Sheet Booklet, PBI dual lens holder, thermometer, 2 magnetic stirring rods, 2 perforated stirring rod covers, and 2 beakers, made of stainless steel.



**LENS TINTING INSTRUMENT TURBO TINTER 2**  
**PART # 9805**  
**NSN 6540015255213**



**THERMOMETER, BPI LAB**  
**PART # 59800**

**LENS TINTING INSTRUMENT TURBO TINTER 2  
PHYSICAL & ENVIRONMENTAL SPECIFICATIONS**

<b>Item Dimensions</b>	<b>Height (Inches)</b>	<b>12</b>
	<b>Width (Inches)</b>	<b>15.25</b>
	<b>Length (Inches)</b>	<b>13.5</b>
	<b>Cube (Cubic Feet)</b>	<b>1.4297</b>
	<b>Weight</b>	<b>45 lbs</b>
<b>Ship Dimensions</b>	<b>Height (Inches)</b>	
	<b>Width (Inches)</b>	
	<b>Length (Inches)</b>	
	<b>Cube (Cubic Feet)</b>	
	<b>Weight</b>	
<b>Storage Temp</b>		<b>4 to 158 °F</b>
<b>Operating Temp</b>		<b>32 to 104 °F</b>
<b>Storage Humidity</b>		<b>0 to 92%</b>
<b>Operating Humidity</b>		<b>0 to 92%</b>
<b>Amps</b>		<b>20</b>
<b>Watts</b>		<b>2000</b>
<b>Power Requirements</b>	<b>110 VAC, 60 Hz</b>	
<b>Notes</b>		

**LENS TINTING INSTRUMENT TURBO TINTER 2  
ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN Brain Power Incorporat ed	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6540015255213		Lens Tinting Instrument Turbo Tinter 2	9805		1	EA	\$4,667.00	\$4,667.00	N/A
6540012028063		Conditioning Solution Lens Ophthalmic	70200		1	EA	Incl w/NSN 5213	Incl w/NSN 5213	N/A
6540012042649		Rack Lens Ophthalmic Teflon Coated 7" Long	9600		1	EA	Incl w/NSN 5213	Incl w/NSN 5213	N/A
Awaiting NSN		BPI 1.5 Liter Beakers	62203		1	EA	Incl w/NSN 5213	Incl w/NSN 5213	N/A
Awaiting NSN		BPI LabThermometer	59800		1	EA	Incl w/NSN 5213	Incl w/NSN 5213	N/A
Awaiting NSN		BPI Magnetic Stirring Rods	99910		1	EA	Incl w/NSN 5213	Incl w/NSN 5213	N/A
Awaiting NSN		BPI Plastic Stir Rod Covers	99911		1	EA	Incl w/NSN 5213	Incl w/NSN 5213	N/A
Awaiting NSN		BPI Turbo Tinter Temperature Probe	60616		1	EA	Incl w/NSN 5213	Incl w/NSN 5213	N/A
NSN Not Required		Literature, Medical Maintenance	999916		1	EA	Incl w/NSN 5213	Incl w/NSN 5213	N/A
NSN Not Required		Literature, Operator	999917		1	EA	Incl w/NSN 5213	Incl w/NSN 5213	N/A