

## BPI Lab Fuser™

For use only by qualified personnel in a laboratory environment.

Due to high operating temperature, access should be restricted.

### Specifications

The BPI Office Lab Fuser™ (BPI#18300) is designed for BPI Edge Coating in modest volumes. The system uses 115 volt, 50/60 Hz and is fuse protected by a 5 amp, 250 volt fuse. A 220 volt model is also available. Components are UL and C SA recognized.

(NOTE: Be sure always to use the ground prong on the power cord for safe operation; never bypass it.)

### BPI Office Lab Fuser™

BPI# 18300 (115v.)  
BPI# 218300 (220v)

HEIGHT	WIDTH	LENGTH	VOLTAGE	WEIGHT	FUSE	AMPERAGE
5.5 in.	6.75 in.	14.5 in.	110v or 220v.	15 lbs.	20 A/250 v	
13.97 cm	17.14 cm	36.83 cm		6.80 kg		

### BPI Production Lab Fuser™

BPI# 18100 (115v.)  
BPI# 218100 (220v)

HEIGHT	WIDTH	LENGTH	VOLTAGE	WEIGHT	FUSE	AMPERAGE
11.75 in.	8.5 in.	13 in.	110v or 220v.	22 lbs.	20 A/250 v	
29.84 cm	21.59 cm	33.02 cm		10 kg		

### Unpacking

When unpacking your BPI Lab Fuser™, please check to ensure that no concealed damage occurred in transit. If such is noted, save the shipping carton and immediately notify the shipping company's damage control inspector in your area so a claim may be processed. Failure to do this may void any future claim and replacement. Also, call BPI Customer Service so arrangements for a replacement may be made.

### Setting Up

Place your system on a LEVEL work surface convenient to an electrical receptacle. Make certain the switch is OFF. Check to be sure that the fuse is in the fuse-holder located at the rear of the machine by the power cord.

### Heating Up The System

The system has an ON/OFF switch, a temperature control dial, and an indicator lamp. The light in the switch comes on when the switch is turned ON and is merely an indicator that power is reaching the unit. The lamp above the temperature control dial indicates when power is being applied to the heating element.

Plug the unit into a properly grounded 115 volt electrical receptacle. Turn the switch ON. Set the temperature control dial to the desired temperature in degrees F. When the thermostat lamp goes out, the unit has reached the selected temperature.

The BPI Lab Fuser™ is used in conjunction with BPI Edge Coating™ as part of a system. DO NOT pour liquids into the Lab Fuser™.

When using a thick lens, such as executive bifocals, the upper temperatures that this unit operates at may result in damage to the lens. On these lenses it is recommended that lower temperatures be used. Longer times may be needed.

### Questions? Ordering...

If you have any questions about the use of your Lab Fuser or any other BPI product, or would like to order supplies, or to receive technical support, please call your local BPI office.



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