




Test your tempered lenses with The Square Shooter™ Drop Ball Tester. This unit meets all applicable FDA and ANSI standards. BPI® manufactures three models of the Square Shooter™ Drop Ball Tester. The three units deliver either a 5/8", 7/8" or 1" diameter steel ball. The three Square Shooters™ have been designed for use with either ophthalmic lenses, or safety/industrial lenses. The Square Shooter™ can also be purchased with your choice of two interchangeable tubes.

**BPI® SQUARE SHOOTER™ DROP BALL TESTER**

BPI#19105... 5/8" Ball\*  
 BPI#19103... 7/8" Ball\*\*  
 BPI#19102... 1" Ball\*\*  
 BPI#19104... with 2 Ball sizes  
 \* For Dress Eyewear  
 \*\* For Safety Eyewear

52 in (133 cm)  
 10 in (25.4 cm) x 10 in (25.4 cm)




**BPI® LENS FINISHER™**

The BPI® Lens Finisher™ can finish, edge polish and place a safety bevel on CR-39® lenses. It has a rounded-corner compact design, a removable particle tray and a safety shield. The pad area is engineered so that polishing compounds stay clear of the center shaft area. The on/off switch is located on the back. The heavy duty, 1/6th horsepower motor develops 1725 r.p.m. A special thermal motor protector signals an automatic shutoff device if it has been running for an extended period. It is made from UL (US Underwriters Laboratory) components.

BPI# 15903 (110v - Polishing Pad)  
 BPI# 15904 (110v - Diamond Pad)

<b>Weight:</b>	25 lbs	35.38 kg
<b>Amperage:</b>	10 amps	<b>Fuse:</b> 10 amps
<b>Set-up Kit:</b>	Manual. Polishing pad. Edge polishing stick. Waste tray.	

13 in (33.02 cm)  
 9.5 in (24.13 cm)  
 7.5 in (19.05 cm)




**BPI® HOT AIR FRAME WARMER II™**

The BPI® Hot Air Frame Warmer II™ is easy to use and easy to control! It has a thermostat for unlimited temperature settings. Frames can be warmed and adjusted in only a few seconds. It is made from stainless steel and powder-coated aluminum for long life. For normal operation of the unit, turn on the main switch. This will turn on the fan and cool air will start circulating. To heat up the system, turn the heater switch on and adjust the thermostat dial to the desired setting. The instrument is made from UL (US Underwriters Laboratory) components.

BPI# 15902 (110v)      BPI# 215902 (220v)

<b>Weight:</b>	17 lbs	7.7 kg
<b>Amperage:</b>	10 amps	<b>Fuse:</b> 10 amps, 250 volts
<b>Set-up Kit:</b>	Manual.	

9 in (22.86 cm)  
 13.75 in (34.92 cm)  
 6 in (15.24 cm)




**BPI® VENT HOOD™**

Keep your area safe and comfortable. Our Vent Hood helps exhaust laboratory fumes, odors and steam with a whisper-quiet turbo fan. The BPI® Turbo Safety Vent Hood™ can be vented directly outdoors or optional activated charcoal filters are available. Durable construction with easy care finish and stainless steel base. The roomy interior accommodates most BPI® tinting systems, as well as other systems. The unit comes preassembled. It may also be vented to the outside. 3" diameter outlet moves 900 cfm of free air.

BPI# 15002 (110v)      BPI# 215002 (220v)

<b>Weight:</b>	200 lbs	90.71 kg
<b>Amperage:</b>	10 amps	<b>Fuse:</b> 10 amps, 250 volts

42 in (107 cm)  
 28 in (71.12 cm)  
 36 in (91.5 cm)




**BPI® PRODUCTION VENT HOOD™**

Keep your area safe and comfortable. Our Vent Hood helps exhaust laboratory fumes, odors and steam with a whisper-quiet turbo fan. The BPI® Turbo Safety Vent Hood™ can be vented directly outdoors or optional activated charcoal filters are available. Durable construction with easy care finish and stainless steel base. The roomy interior accommodates most BPI® tinting systems, as well as other systems. The unit comes preassembled. It may also be vented to the outside. Two 3" diameter outlets moves 900 cfm of free air each.

BPI# 15001 (110v)      BPI# 215001 (220v)

<b>Weight:</b>	200 lbs	90.71 kg
<b>Amperage:</b>	10 amps	<b>Fuse:</b> 10 amps, 250 volts

46 in (116.84 cm)  
 28 in (71.12 cm)  
 51 in (129.5 cm)



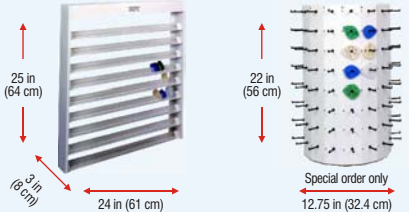
**BPI® VAPOR LIP™ EXHAUST SYSTEMS**

BPI® Safety Vapor Exhaust System™ removes fumes from above your BPI® lens tinting instrument. The laminar flow design of the extractor head creates an air curtain above the tinting instrument. The unit features a powerful vacuum pump that can be located up to twelve feet away from the tinting instrument. (The vacuum pump can then be vented to the outside or the air can be re-circulated into the lab after passing through the optional charcoal filters).

Available for:  
 BPI® Super Color 9™  
 BPI® Solar Color 6™  
 BPI® Solar Color 4L™  
 BPI® Mini Tank 8™

BPI# 15003 (110v)      BPI# 215003 (220v)

<b>Weight:</b>	200 lbs	90.71 kg
<b>Amperage:</b>	10 amps	<b>Fuse:</b> 10 amps, 250 volts




**BPI® PATTERN RACKS**

The wall mounted BPI® Pattern Rack holds 630 patterns. The BPI® Porcupine™ Pattern Rack holds up to 1,200 patterns. It rotates freely on a ball-bearing base to allow quick and easy selection of patterns. Both racks have a durable white finish.

BPI® Pattern Rack™... BPI# 7410  
 BPI® Porcupine Pattern Rack™... BPI# 7400

<b>Weight:</b>	9 lbs	4.1 kg
<b>Weight:</b>	10 lbs	4.53 kg

25 in (64 cm)  
 24 in (61 cm)  
 3 in (7.6 cm)  
 22 in (56 cm)  
 12.75 in (32.4 cm) Special order only




**BPI® WAX REMOVAL BATH**

The BPI® Wax Removal Bath is a one-tank (7 qts, 6.6 L) system designed to heat water up to 150°F or 65.5°C. Racks to hold surfacing blocks during wax removal are also available.

BPI# 17808 (110v)

<b>Weight:</b>	40 lbs	18 kg
<b>Amperage:</b>	14 amps	<b>Circuit breaker:</b> 20 amps

8 in (20 cm)  
 17 in (43 cm)  
 17 in (43 cm)




**BPI® LAP RACK**

The wall mounted Lap Rack™ holds 196 laps in a 3' x 2' space. The BPI® Lap Rack™ is made of heavy duty powder coated aluminum. Every lap can easily be labeled and referenced.

BPI# 7411

<b>Weight:</b>	9 lbs	4.1 kg
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36 in (92 cm)  
 7 in (18 cm)  
 24 in (61 cm)



**BPI® PATTERNS**

**MANUAL: 64 x 70 mm - YELLOW**  
 BPI# 80200  
 WEIGHT: 3 lbs (1.36 kg)

**AUTOMATIC: 64 x 60 mm - WHITE**  
 BPI# 80202  
 WEIGHT: 3 lbs (1.36 kg)



**BPI® JOB TRAYS**

Our low cost, easy to stack, job trays are the best money can buy. Available in six colors.

**AVAILABLE IN TWO SIZES:**  
 Regular: 11½ x 1½ x 6¼" (29 x 3.8 x 17 cm)  
 Economy: 9 x 1½ x 6" (22.8 x 3.8 x 15.2 cm)

BPI# 81001...Yellow  
 BPI# 81006...Red  
 BPI# 81002...Blue  
 BPI# 81005...Orange  
 BPI# 81007...Green  
 BPI# 81008...White