

BPI® Mini Tanks™


Compact tinting systems

- ✓ 4, 6 or 8 stainless steel pint tanks. Integrated mount for a gradient.
- ✓ Occupies almost 50% less space than a similar quart tank system.
- ✓ Stainless steel construction. 5 year limited warranty. (See warranties.)
- ✓ Compact size and high value insulation for lower running costs.

BPI® Lens Tinting Instruments are made of low maintenance stainless steel. The chassis is lined with high value insulation with excellent heat retention properties.

BPI® Lens Tinting Instruments are constructed from UL listed components. Some systems are UL listed. (USA Underwriter's Laboratory Certification). All lens tinting instruments meet or exceed the European CE standards.

All BPI® systems have adapters to hold a single gradient. Some systems have been designed to be used with multi-gradient systems.




7.75 in (19.7 cm)
1.4 in (35.6 cm)
9.75 in (24.8 cm)
BPI® MINI TANK 4™

4 Tanks:	BPI# 9801 (110v)	BPI# 209801 (220v)
Tank size:	1 pint	0.47 Liters
Weight:	20 lbs	9.07 kg
Transfer fluid:	2.33 qts	2.2 Liters
Amperage:	11 amps (110v)	7 amps (220v)
Circuit breaker:	20 amps, 250v. (Circuit breaker switch)	
UL® listed components. Meets/exceeds CE standards.		

BPI® Solar Color™


Office tinting systems

- ✓ 2, 4 or 6 stainless steel quart tanks. Integrated mount for a gradient.
- ✓ For lens tinting, gradients and providing UV protection.
- ✓ Stainless steel construction. 5 year limited warranty. (See warranties.)
- ✓ Designed for professional office suite use.



7.75 in (19.7 cm)
1.4 in (35.6 cm)
9.75 in (24.8 cm)
BPI® SOLAR COLOR 2™

2 Tanks:	BPI# 9799 (110v)	BPI# 209799 (220v)
Tank size:	1 quart	0.94 Liters
Weight:	20 lbs	9.07 kg
Transfer fluid:	2.33 qts	2.2 Liters
Amperage:	11 amps (110v)	7 amps (220v)
Circuit breaker:	20 amps, 250v. (Circuit breaker switch)	
UL® listed components. Meets/exceeds CE standards.		




6.75 in (17.1 cm)
1.4 in (35.6 cm)
17 in (43.2 cm)
BPI® SOLAR COLOR 4™

4 Tanks:	BPI# 10401 (110v)	BPI# 210401 (220v)
Tank size:	1 quart	0.94 Liters
Weight:	25 lbs	11.33 kg
Transfer fluid:	3 qts	2.8 Liters
Amperage:	15 amps (110v)	9 amps (220v)
Circuit breaker:	20 amps, 250v. (Circuit breaker switch)	
UL® listed components. Meets/exceeds CE standards.		

BPI® Super Color™


Lab tinting systems

- ✓ 7 or 9 stainless steel quart tanks. Integrated mount for a gradient.
- ✓ For volume lens tinting of solids and gradients and UV protection.
- ✓ Stainless steel construction. 5 year limited warranty. (See warranties.)
- ✓ Designed for professional lab and high volume office suite use.



7.5 in (19.1 cm)
10.5 in (26.7 cm)
34 in (86.4 cm)
BPI® SUPER COLOR 1™

7 Tanks:	BPI# 10501 (110v)	BPI# 210501 (220v)
Tank size:	1 quart	0.94 Liters
Weight:	47 lbs	21.32 kg
Transfer fluid:	2 gallons	7.6 liters
Amperage:	15 amps (110v)	13 amps (220v)
Circuit breaker:	20 amps, 250v. (Circuit breaker switch)	
UL® Certification. Meets/exceeds CE standards.		



22 in (55.9 cm)
9.5 in (24.2 cm)
34.5 in (87.6 cm)
BPI® Super Color 1™ Economy Gradient Lensor
BPI® Super Color 1™ Automatic 5 Stroke Gradient Lensor
7 independent BPI® Mini Gradients™
6 independent BPI® 5 Stroke Gradients™
SUPER COLOR 1™ GRADIENT OPTIONS

6 or 7 gradients	BPI# 15804 (110v) 5-Stroke BPI# 15803 (110v) Economy	BPI# 215804 (220v) 5-Stroke BPI# 215803 (220v) Economy
Weight:	47 lbs	21.4 kg
Amperage:	1 amp	
Fuse:	1 amp/250v.	
TINTING SYSTEM AND GRADIENT SOLD SEPARATELY		
Setup Kit includes: Nylon swivels, Thumbscrews, 1/4 inch rods, L-rods, Gradient tips, Lens holders Instruction manual		
UL® listed components. Meets/exceeds CE standards.		


BPI® Turbo Tinter™

Production systems

- ✓ 2, 4 or 6 1.5 liter glass beakers. Integrated mounts for gradients.
- ✓ Polycarbonate, high index, hard coated lens tinting.
- ✓ Stainless steel construction. 5 year limited warranty. (See warranties.)
- ✓ Designed for volume sunglass production in optical laboratories.

The BPI® Turbo Tinters tint high index, hard coats and polycarbonate lenses better than conventional systems. The lenses are heated by IR light from the ceramic heating chambers. (Except BPI® Turbo 6™) This method of heating causes the surface of the lenses to be heated higher than boiling point allowing better and more even tint penetration.

The tint is kept in constant motion by the automatic stirring mechanism. The computer maintains a steady temperature ($\pm 2^\circ$) in each tank.



12 in (30.5 cm)
13.5 in (34.3 cm)
15.25 in (38.8 cm)
BPI® TURBO TINTER 2™

2 Tanks:	BPI# 9805 (110v)	BPI# 209805 (220v)
Tank size:	1.58 quarts	1.5 Liters
Weight:	45 lbs	20.43 kg
Transfer fluid:	None	None
Amperage:	20 amps (110v)	10 amps (220v)
Fuse:	20 amps, 250v.	
UL® listed components. Meets/exceeds CE standards.		