

**BPI S.S.
Spark
Resistant
Vent
Hood™**

For use only by qualified
personnel in a
laboratory environment.

Specifications

The Vent Hood has been designed to help eliminate the odors associated with dyeing and neutralizing plastic lenses. The Vent Hood is Spark resistant so that vapors have fewer ignition sources.

The Vent Hood (BPI#15003) includes two built-in polychromatic (Chroma-type) fluorescent lamps. The two lamps (BPI #60301) are sunlight color balanced for color matching by reflected light. An exhaust blower is included in the unit.

The system requires 115 volt, 50/60 Hz and is fuse protected by a 20 amp, 250 volt ceramic fuse. Components are UL and CSA recognized.

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

BPI Spark Resistant Vent Hood™ BPI# 15003 (115v.)

| HEIGHT | WIDTH | LENGTH | VOLTAGE | WEIGHT | FUSE | AMPERAGE |
|----------|---------|----------|---------|----------|--------------|----------|
| 49 in. | 36 in. | 28 in. | 110v. | 200 lbs. | 20 A/ 250 v. | 13 amps |
| 124.5 cm | 91.5 cm | 71.12 cm | | 90.71 kg | | |

BPI Spark Resistant Production Vent Hood™ BPI# 15004 (115v.)

| HEIGHT | WIDTH | LENGTH | VOLTAGE | WEIGHT | FUSE | AMPERAGE |
|----------|----------|----------|---------|----------|--------------|----------|
| 49 in. | 51 in. | 28 in. | 110v. | 200 lbs. | 20 A/ 250 v. | 13 amps |
| 124.5 cm | 129.5 cm | 71.12 cm | | 90.71 kg | | |

Unpacking

When unpacking your fume hood, 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.

Operation

1. The Fume Hood needs only to be plugged-in to a standard 115 volt outlet.
2. The blower and lamps will plug in to a receptacle on the back of the vent hood.
3. The blower and lamps will both be controlled by their ON-OFF switches.
4. To change the lamp bulbs or starters, remove top plate of lamp assembly; (8 screws).
5. Two bulk head fittings on the right side of the hood allow line cords to pass out of the hood. The pull ties are used to secure the sleeve to the line cord.



**BPI Spark
Resistant Vent
Hood™**

Questions? Ordering...

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

BPI Stainless Steel Spark Resistant Vent Hood™

BPI# 15003 (115v)
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