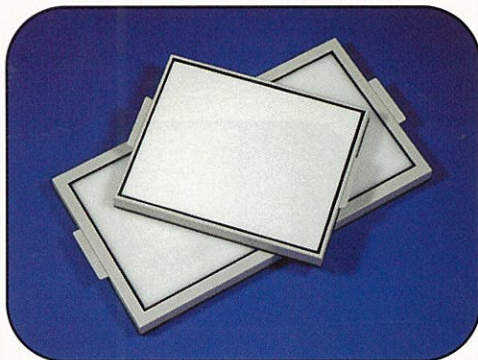


Converter Plates

UV/White Converter Plates



*Convert
UV to
White
Light*

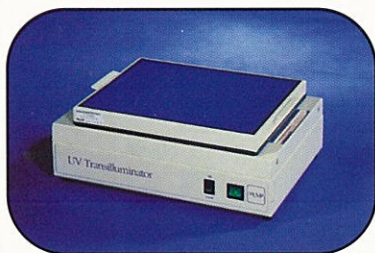
Specially designed plate converts UV radiation to white light for viewing protein gels, coomassie blue stained or silver stained media.

- The Converter Plate's uniquely phosphored glass assembly (patent pending) converts the UV radiation via a white diffuser
- Handles are situated on two sides of the plate for easy handling

Ordering Information

UV to White Light Converter Plates	38-0191-01	21 x 26cm
	38-0191-02	20 x 40cm
	38-0191-04	25 x 26cm

UV/Blue and UV/UV Converter Plates



*Visi-Blue™
Converter Plate
Scratch resistant
glass surface is
safety fused into
metal frame.*

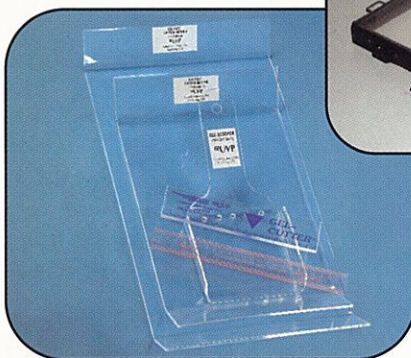
Place the Converter Plate on top of an ultraviolet transilluminator to convert the 302nm UV. Visi-Blue Plate converts UV to 460-470nm blue light for use with various stains including SYBR Green, SYPRO Orange and GFP stains.

UV/UV Converter Plate converts 302nm to 365nm UV. Excellent for preparation and gel excision work.

Ordering Information

Visi-Blue Converter Plates 460-470nm	38-0200-01	21 x 26cm
	38-0200-02	20 x 40cm
	38-0200-04	25 x 26cm
UV/UV Converter Plate 302 to 365nm	38-0325-01	25 x 26cm

Gel-Tools



*Gel-Tools are useful
for researchers
working with
transilluminators and
gel documentation
systems.*

- **Gel-Sentry:** (shown top right) Layers of UV blocking panels can be aligned to isolate specific lanes and bands to minimize UV exposure during cutting.
- **Gel-Cutter:** Edge allows for easy cutting and removal of gel material
- **Gel-Scooper:** Made of strong acrylic with a beveled edge and designed for transfer of gels
- **Gel-Trays:** UV transmitting trays can be used for moving gels to the transilluminator. Tray protects the filter surface from scratches
- **Gel-Ruler:** Centimeter markings fluoresce under 365 and 302nm ultraviolet wavelengths

Ordering Information

Gel-Sentry 8W x 8D x 1H in. (20 x 20 x 2.5cm)	98-0076-01
Gel-Cutter , 20cm	85-0002-01
Gel-Ruler , 25cm	85-0003-01
Gel-Scooper , 5W x 12L in. (12.7 x 30.5cm)	85-0006-01
Gel-Trays , Plexiglas	85-0007-05
	85-0007-01
	85-0005-01
Gel-Tray , stainless steel/glass 16.5W x 10.5D in. (42 x 27cm) New!	38-0296-03

Fluorescent Standard Step Tablet

Place the non-photobleaching Step Tablet (patent pending) next to your gel on a FirstLight UV Illuminator. The Step Tablet has a calibrated 21-step gradation with density from totally clear (step 1) to totally opaque (step 21). The gradation allows accurate, consistent comparison of the bands and spots on acquired images against one another and the step tablet for variations in lighting and optical conditions. Allows evaluation the image against the values of gray.

Ordering Information

Step Tablet	33-0014-02
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