

UV Transilluminator XEPU-1126

The XEPU UV Transilluminator XEPU-1126 series offers highly uniform and consistent UV illumination in a compact package. The XEPU-1126 features 8 high-performance UV tubes, a high-grade filter, and a space-saving design. The UV Transilluminator XEPU-1126 is an ideal tool in your molecular biology lab!



Applications

- Analyze DNA or RNA that has been separated by electrophoresis through an agarose gel
- View samples to size a PCR product
- Purify DNA segments after a restriction enzyme digest
- Quantify DNA
- Verify RNA integrity after extraction

Product Features

- Uniform and intense UV illumination: high contrast ensures high quality images for publication.
- Adjustable light intensity from 10% to 99%
- A high-grade filter of 26 x 21 cm: multiple gels may be placed on the surface with assurance of uniformity for each gel.
- A clear UV blocking cover: hinged and adjustable to varying heights for a greater ease of use.
- Temperature control design: a built-in cooling fan to keep surface temperature low.
- A compact, benchtop size: fit perfectly in any busy laboratory.

Technical Data

Model	UV Tubes	Filter Size	Intensity	Dimension	Weight
XEPU-1126L	8 x 365 nm	26 x 21 cm	10%-99%	325 x 322 x 105 mm	7 kg
XEPU-1126M	8 x 302 nm	26 x 21 cm	10%-99%	325 x 322 x 105 mm	7 kg
XEPU-1126S	8 x 254 nm	26 x 21 cm	10%-99%	325 x 322 x 105 mm	7 kg
XEPU-1126ML	4 x 302 nm, 4 x 365 nm	26 x 21 cm	10%-99%	325 x 322 x 105 mm	7 kg
XEPU-1126SL	4 x 254 nm, 4 x 365 nm	26 x 21 cm	10%-99%	325 x 322 x 105 mm	7 kg
XEPU-1126SM	4 x 254 nm, 4 x 302 nm	26 x 21 cm	10%-99%	325 x 322 x 105 mm	7 kg