

Transilluminators



Slimline™ Series, Single Wavelength UV

- Small footprint 8-watt units provide standard UV intensity
- Fixed-intensity models include TE-series in various wavelengths
- Ideal for mini gels
- Housing dimensions (W x L x H): 11.5" x 14" x 2.5", 29.2 x 35.6 x 5.7cm
- Available in 120V/60Hz, 230V/50Hz, 240V/50Hz and 100V/50-60Hz

This popular, space-saving model delivers superior performance comparable to our standard models. The unit's small footprint requires minimal bench space. It features a filter glass that measures 4.3" x 5.5" (11 x 14 cm), ideal for working with mini gels.

Model	Wavelength	Filter Size	Filter Assembly	Tubes	Features
TE-254S	254nm	4" x 5", 11 x 14cm	2F405	(4) 8W SW, BLE-8T254	S, C
TE-312S	312nm	4" x 5", 11 x 14cm	3F405S	(4) 8W MW, BLE-8T312	S, D, C
TE-365S	365nm	4" x 5", 11 x 14cm	2F685	(4) 8W LW, BLE-8T365	S, D, C

Accessories for UV Transilluminators



Hinged UV-Blocking Cover

- Fits over gels, blots and TLC plates
- Protects users from UV exposure
- Extremely durable

Transparent hinged cover shields the user from hazardous UV radiation and protects the filter from damage caused by dropping objects on the glass. Cover fits over all gels and TLC plates and can be easily attached to hinges on either side of the unit. Constructed of heavy-duty, acrylic-based, UV-blocking material.



UV-Transmitting Filter Protector

- Allows manipulation of gels
- Prevents damage to the filter
- Resistant to solarization

Manipulate gels directly on the transilluminator! UV-transmitting filter protector shields the costly filter glass from cuts, scratches, breakage, etc. Transparent thermoplastic protectors are super-resistant to solarization and last longer than traditional UV protectors. Each protector covers the transilluminator platform completely. Attached rubber bumpers keep protector in place and minimizes heat build-up at transilluminator surface

Model	Size (W x L x H)	Fits
UVC-100A Cover	10.75" x 12.0" x 1.0", 27.3 x 30.5 x 2.5cm	Slimline and Select Series
UVC-250A Cover	18.0" x 13.0" x 1.0", 45.7 x 33.0 x 2.5cm	TC-, TD-, TL-, TR-, TS- and TV-series
UVT-75A Filter Protector	13.75" x 10.0", 0.4", 34.9 x 25.4 x 1.0cm	Slimline and Select Series
UVT-150A Filter Protector	19.2" x 12.2". 0.4", 48.8 x 31 x 1.0cm	TC-, TD-, TL-, TR-, TS- and TV-series