

SLS Flowgen UV Transilluminators



Available in single and dual wavelength formats and with a large surface area, each transilluminator serves as the perfect workstation for viewing and working with fluorescently stained protein and nucleic acid gels. Standard features include a high/low intensity safety switch and an efficient starter that allows each of the six 8W UV tubes to energise quickly without flickering, while special filter glass minimises unwanted background light. All of these features maximise contrast and sensitivity, allowing even the faintest fluorescent gels to be viewed. Two dual wavelength models offer added flexibility and convenience.

- Three wavelength and two dual wavelength options
- Long life filter
- High efficiency reflector
- High/low intensity switch
- Fast start up
- Unit dims, w x l x h, 340 x 295 x 100mm



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YEARS

Code	Viewing Size, cm	Wavelength, nm	Price
ULT4500	21 x 21	254	£1078.00
ULT4502	21 x 21	312	£1027.00
ULT4504	21 x 21	365	£1027.00
ULT4508	21 x 21	254/312	£1076.00
ULT4506	21 x 21	254/365	£1076.00
ULT4510	21 x 26	254	£1293.00
ULT4512	21 x 26	312	£1293.00
ULT4514	21 x 26	365	£1293.00
ULT4516	21 x 26	254/365	£1233.00

Accessories

Code	Description	Price
ULT4520	8W UV bulb, 254nm	£53.00
ULT4522	8W UV bulb, 312nm	£53.00
ULT4524	8W UV bulb, 365nm	£53.00
ULT4528	UV transparent cutting platform, 22 x 22cm	£76.00
ULT4530	UV transparent cutting platform, 22 x 26cm	£80.00

Syngene NuGenius Gel Documentation System



A low cost, integrated system for DNA and protein analysis and gel documentation. The NuGenius features an integrated 7 inch touch screen and a built-in processor running the dedicated NuGenius software for image capture and editing. A 5 million pixel CCD camera gives exquisite pixel resolution and unrivalled sensitivity in its class. NuGenius uses an f1.2 motor driven zoom lens to enable perfect imaging of any gel or blot size. The maximum viewing area is 20 x 24cm which is very large for such a small, compact unit. Internal lighting includes a UV transilluminator option for working with DNA gels. The UV-blue light converter screen allows imaging of all safe dyes. A visible light converter option can quickly extend its use for working with visible gels and blots. Overhead LED white lighting is included as standard for easy sample positioning and focusing. NuGenius is compatible with "safe dyes" such as SYBR® Gold, SYBR® Safe, GelGreen and many more as well as with visible light applications such as Coomassie blue and silver stain gels. NuGenius+ has been designed for stain free applications. It has a modified camera enabling the user to expose for longer periods of time.



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YEARS

