Electrophoresis, Blotting and Immunodetection

Gel detection, transilluminators

Transilluminators, VisiBlue and White Light

The VisiBlue transilluminator emits at 460nm to 470nm and comes with an amber coloured protective cover that blocks the user from the emission to enable visualisation of all samples above 500nm at the same time.

The White Light transilluminator is ideal for imaging Coomassie® or silver stained protein gels, autoradiograph film and X-ray film. The plexiglass and glass filter plates are sealed into the unit for durability.

Catalogue No	Alt. No	Description	Dimensions [w x d x h], mm	Filter size, mm
LCF-903-125U	95-0461-02	VB-26V transilluminator, 460nm to 470nm	279 x 356 x 122	210 x 260
LCF-903-130E	95-0433-02	VB-40V transilluminator, 460nm to 470nm	337 x 486 x 143	200 x 400
LCF-900-470V	95-0208-02	TW-26 transilluminator (white light)	241 x 337 x 108	210 x 260
LCF-900-490P	95-0214-02	TW-43 transilluminator, white light	486 x 406 x 108	360 x 430



Transilluminator, blue light, Safe Imager™ and DNA gel stain, SYBR Safe™







- Safer alternative to UV transilluminators to view stained gels
- Sensitivity comparable to UV transilluminators
- 470nm excitation wavelength, ideal for excitation of SYBR® Safe™ DNA gel stain, as well as other nucleic acid and protein stains such as SYBR® Gold, SYBR® Green I and II, SYPRO® Ruby, SYPRO® Ornage and Coomassie® Fluor™ Orange
- Optimal for blue-light transillumination
- Displays no acute oral toxicity and greatly reduced genotoxicity
- Reduces waste storage and disposal costs
- Provides uncompromised detection sensitivity compared to ethidium bromide
- No need for UV protective equipment during use

Safe Imager™ blue-light transilluminator kit and accessories

Catalogue No	Description		
VXG6600UK	Safe Imager™ blue-light transilluminator		
VXS37103	Safe Imager™ viewing glasses		

SYBR Safe™ DNA gel stains

Catalogue No	Description	Quantity
VXS33100	SYBR Safe™ DNA gel stain in 0.5X TBE	1L
VXS33101	SYBR Safe™ DNA gel stain in 0.5X TBE	4L
VXS33102	SYBR Safe™ DNA gel stain (10,000X concentrate in DMSO)	400μL
VXS33111	SYBR Safe™ DNA gel stain in 1X TAE	1L
VXS33112	SYBR Safe™ DNA gel stain in 1X TAE	4L
VXS37100	SYBR Safe™ photographic filter	1

Please contact Fisher Scientific to discuss your EU compatible product requirements.