Electrophoresis



Transilluminators, UV, GelVue





Visualisation of UV fluorescent gels and cutting of nucleic acid bands.

- With RTD technology for even illumination
- Reflective tube doubling
- Variable intensity from 50% to 100%
- High intensity output
- Plastic hinged lid for filter surface protection and ease of cleaning (non-darkroom version)
- UV protective shield for use with imaging systems
- 200mm x 200mm filter size
- Available with different excitation wavelengths

The GelVue range of transilluminators from Syngene offer a good choice UV wavelength for any laboratory.

The GelVue range is hand built using reflective tube technology (RTD). Using this method tube patterns are virtually eliminated giving an even illumination suitable for accurate quantification of images.

Technical Specification - General

Emission	Mid wavelength models - peak emission 302nm Long wavelength models - peak emission 365nm	
Electrical supply	230V, 50Hz	

Catalogue No	Legacy No	Alt. No	Description	Wavelength
12874028	-	BT-2020M-E	UV transilluminator, 2020M, 241mm x 315mm x 80mm	302nm
12884028	-	BT-2020L-E	UV transilluminator, 2020L, 241mm x 315mm x 80mm	364nm
12894028	-	BT-2020S-E	UV transilluminator, 2020S, 241mm x 315mm x 80mm	254nm

Accessory

Catalogue No	Legacy No	Alt. No	Description
12894058	-	GE-CONVERT5	UV to white light converter

Spare parts

Catalogue No	Legacy No	Alt. No	Description
12873998	-	MWT8	8W tube for medium wave UV transilluminators
12863998	-	SWT8	8W tube for short wave UV transilluminators
12883998	-	LWT8	8W tube for long wave UV transilluminators