

Transilluminators

IMPORTED MODEL

Transilluminators are used for visualization of ethidium bromide stained nucleic acids. Transilluminators are designed and manufactured to the highest possible specification. All models have high output UV tubes, which have an average life expectancy of 5000 hours. The UV filters are polished to give blemish free viewing of the gel.

Handheld UV lamp

It is a dual wavelength (365 and 254 nm) UV lamp, fitted with two UV tubes. The operator friendly shape permits lamps to be held easily with gloved hands. The lamp can be used for electrophoresis gel viewing.

UV Face Shield

IMPORTED MODEL

UV radiation is dangerous for unprotected eyes and skin, therefore its mandatory for the user to wear UV protective face shield.

UV Transilluminator - College Model

This Transilluminator has viewing area of 25 x 13 cm and three 8W UV tubes (midrange).

This instrument is useful for the detection of DNA of minimum conc. 500 ng.

White Light Transilluminator

This Transilluminator has a viewing area of 25 x 25 cm. This instrument is useful for the detection of proteins.

New White Light Converter

Description: White light converters are used to convert the UV Light into white light. Protein gels can be viewed in the Gel doc systems or in the Transilluminators.

Technical Information:

Size 20cmX20cm
Weight 600Gms. Approx.

Ordering Information:

Catalogue Number	Product	Pack Size	Price (Rs.)
GeNei™ IMAGE SYSTEM			
107947	GeNei™ Gel doc system (GeNei™ Image System), includes dark room, UV transilluminator, epi-white illuminator, CCD camera, USB drive, Cables, Band analysis software, Instruction Manual, 220 V AC	1 Unit	450000
117804	GeNei™ Xplorer Image Analysis System	1 Unit	575000
TRANSILLUMINATORS			
107161	UV Transilluminator with filter (312 nm) 20 cm x 20 cm Imported	1 Unit	87000
107145	UV Face Shield Imported	1 Unit	8500
107108	Handheld UV Lamp 6 Watt 50 mm x150 mm (365, 254 nm) Imported	1 Unit	25000
107177	Spare 8W UV Tube	1 No.	12100
107172	White Light Transilluminator (25 cm x 25 cm)	1 Unit	17000
107178	White Light Tube 8 W for Cat # 107172	1 No.	650
TRANSILLUMINATOR COLLEGE MODEL			
107171	UV Transilluminator without filter (25 cm x 13 cm) (For detection of more than 500 ng of DNA)	1 Unit	24000
107179	UV Tube 8 W for Cat # 107171	1 No.	1050
TRANSILLUMINATOR COLLEGE MODEL			
117799	White Light Converter	1 No.	30000