



HORIZONTAL GEL ELECTROPHORESIS BGEL-301

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BLUE LIGHT ELECTROPHORESIS MONITOR

The main purpose of this instrument is to observe dye-containing nucleic acids during electrophoresis in clinics and laboratories. It can only be operated by professionals. Real-time monitoring of electrophoresis process, convenient electrophoresis observation, with gel cutting function, convenient and quick. It needs to be used with a dedicated electrophoresis instrument.



Blue light source

Protect the user's exposed parts from ultraviolet rays, and no damage to nucleic acid fragments.

Multiple long-life high-brightness LED lights

Imported LED lamp beads, long-lasting energy-saving and environmental protection, no need to replace the lamp, maintenance-free, super long life of at least 50,000 hours.

Adjustable angle of filter cover

The adjustable-angle filter cover can be fixed at any angle, and it can be operated with one hand, making it easier to see the glue.

Blue light protection

The full-size transparent filter cover provides the best observation method and

SPECIFICATIONS

Model	BGEL-301
Shiny surface	122 x 35mm
Wavelength	470nm
LED array	Matrix provides single-side lighting
LED lifetime	≥50000 hours
Input power	DC24V 0.75A
Dimension	W.206 x D.57 x H.20mm
Weight	0.56kgs
Alt Name	Blue Light Electrophoresis Monitor



FEATURES



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Blue light protection

The full-size transparent filter cover provides the best observation method and protects the experimenter. (Please do not look directly at blue light with naked eyes for a long time to avoid damage to the retina.)



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