

BLACK-BOX TYPE UV ANALYZER BGEL-101



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Gel instrument is a technique used in laboratory to separate charged molecules like DNA, RNA and proteins according to their size. Gel electrophoresis instruments are commonly used to run and compare DNA samples. Used in Forensic, molecular biology, genetics, microbiology labs, gel electrophoresis instruments. Also known as Laboratory Gel instrument.

BGEL-101 BLACK-BOX TYPE UV ANALYZER

Equipment can be installed with digital camera to shoot and take photos.

302nm wavelength has small less damage to the sample with high sensitivity.

Fully enclosed with high quality metal black-box. No need to operate in darkroom.

Convenient to use, simple to operate.

Drawer type objective table is convenient to take samples. Left and right sides of the opening door is convenient for visual operation.



SPECIFICATIONS

| | |
|--------------------------|--|
| Model | BGEL-101 |
| Voltage | AC 220 V 50 Hz |
| Dimensions(LxWxH) | 315x350x520 mm |
| Net Weight | 13 kg |
| Transmission Wavelength | 302 nm, 254 nm, 365 nm optional (standard configuration is 302 nm) |
| Power | 8WX6 |
| Transmission Filter Size | 200X150 mm |
| Observation Window Size | 140X60 mm |
| Camera lens aperture | 54 mm |



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