



Gel Documentation System TGS-1200



\$6,198.88 ~~\$7,208.00~~ (**14.00% OFF**)

Gel Documentation System TGS-1000 Series

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Wavelength

Temperature Range

Accuracy

Resolution

external

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Power

Maximum Temperature

Model Type

Measurement Range

Reproducibility

Speed

Repeatability

Gel Documentation System TGS-1200 add a UV transmission; UV+BLUE light transmission, and UV+BLUE+White light transmission plate for detection of nucleic acid and protein fluorescence and provide low background light.

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Product Description

Gel Documentation System TGS-1200 add a UV transmission; UV+BLUE light transmission, and UV+BLUE+White light transmission plate for detection of nucleic acid and protein fluorescence and provide low background light.

Scientific CCD camera controllable from PC, operation mode convertor, multi fluorescence mode, ultra-slim transilluminator for blue light and white light transmission, and UV transilluminator contain a non-lamp design for uniform transmission.

Applicable for protein inspection such as commassie brilliant blue, silver staining, fluorescent dyes, and many more, ELISA plate, petri dish colony counter, TLC plate, etc. and gel inspection such as diverse dyes, marked DNA/RNA detection, etc.

Aimed to detect and documentation of DNA/RNA and proteins. The system is built for high performance and automation and features a next-generation, high quantum efficiency scientific digital camera, and F1.2 motorized lens for even greater sensitivity and compatible with 8 Sockets filter wheel.

Build-in software for image enhancement, editing, and image analysis. Detect far weaker signal and offer higher sensitivity and wider linear range, human-computer interactive program.