IRIS ANALYTICAL



Transilluminators & Imaging Systems







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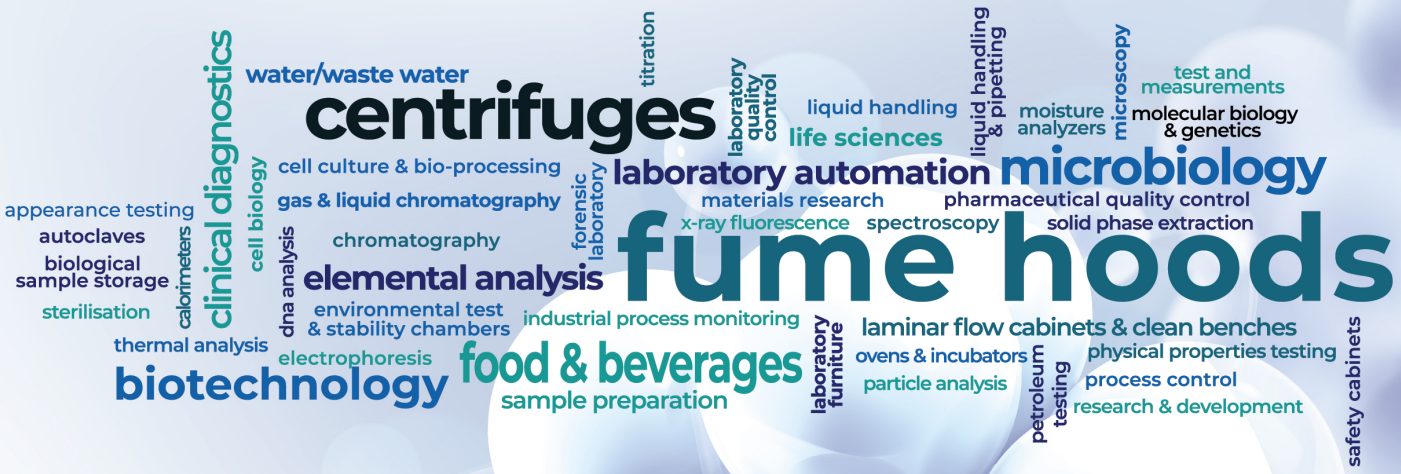
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Gel Documentation System IGS-3000 Series dual-wavelength light source: UV light with 302 nm light source, provide better sensitivity and Blue LED with 470 nm light source, provide better downstream data. For moderate excitation of fluorescent DNA bands in gel without damaging DNA by UV radiation and ensuring the safe image. This can also be used as a separate transilluminator with the gel sited directly on the illuminator. Offer great intensity blue LED illuminator allows visualization of a wide range of DNA stains. Easily access and document gels with being damage.

- Build with switchable UV and blue light filters
- Easy handling with compact structure, provide a smaller working area
- Convenient Wi-Fi, easy to download and print the image
- The open system provides high compatibility to other transilluminators
- Dual-wavelength light source: UV light with 302 nm light source, provide better sensitivity and Blue LED with 470 nm light source, provide better downstream data
- Ensure that the safe imager
- Place the gel onto the surface
- Easily access and document gels with being damage

Model	IGS-3010	IGS-3020
Lens	F1.8 : 5x lens, F8.0	
Wavelength	-	302 nm(UV Light), 470 nm(LED light)
Camera	Canon EOS M-series type	
Resolution	24.7 Mega pixels	
Display	LCD	
Filters	Amber filter/ UV cut filter	
Interface	USB, Wi-Fi	
Dimension	275 x 238 x 250 mm	250x203x364 mm
Weight	2 kg	8 kg
Electrical Requirement	-	DC 12V
Catalogue No.	3403505-04	3403510-04

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