

PRESS RELEASE

The HeroDoc Plus from Herolab ticks all the gel documentation boxes.

If you are looking for a versatile gel imaging system which has a high specification, is compact and easy to use and has a very competitive price then look no further than the HeroDoc Plus system from German manufacturer Herolab.

This newly designed system encloses a full size transilluminator and has a novel light tight hood which completes the darkroom. A fully protective hinged UV screen enables viewing of the transilluminator surface for preparative work when the hood is open. For safety purposes the UV protection screen will also switch off the UV light when it is in the up position.

As with any gel documentation system having a high quality camera ensures capturing the best images. With the HeroDoc Plus this is no exception since the system has a built-in scientific grade CCD camera. A distortion-free Mega Pixel lens with software controlled motorised adjustment of sharpness and aperture further enhances the capabilities of the system.

Lighting comes from the mid-wave transilluminator which has the new high contrast filter peaking at 302/312nm to give exceptional quality images of gels. A massive filter size of 28 x 22 cm ensures that it can accommodate a wide range of gels from the laboratory. Also included in the system are Epi-LED Blue lights at 470 nm and Epi-LED White lights. This means that the HeroDoc Plus can handle samples from many different applications. A Radicon UV to White light converter plate is supplied as standard.

Included with the system is Herolab's imaging software HeroStore and Analysis software E.A.S.Y® Win32 modules A, B, C. Customers can use their own computers or optionally Herolab can supply an "All-in-one" PC system with touch-screen monitor, keyboard and mouse or a standard PC.

This small footprint system is only 40 x 52cm such that it can fit easily onto any laboratory bench. With a height of only 45cm it can fit under most shelving.

Says Herolab "the HeroDoc Plus is a high flexible gel documentation system which our many customers are finding ticks all their boxes when it comes to the capture and imaging of gels and blots".

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