

nUView Tris-Glycine Precast Gels



Simply the best gels on the market...

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fb
fisher biotec
australia

What's new

Introducing nUView...

Fisher Biotec has been appointed as a distributor for **NuSep**, a life science company providing innovative tools that simplify and accelerate protein separation, fractionation and proteomic analysis.

NuSep offer 2 types of **nUView Gels (Tris-Glycine and Tris-HEPES)**, each offering a superior resolution to assist you in protein separation plus band visualization in only 2 minutes under ultra violet light.

With nUView technology you no longer have to stain and de-stain your gels – increasing protein recovery and saving you significant time while receiving improved results.

All standard western blotting protocols and all standard in-gel digestion protocols for Mass Spectrometry analysis can be used with NuSep nUView gels.

NuSep also offer a broad range of buffers, stains and drying solutions.

WELCOME TO THE FISHER BIOTEC E-NEWSLETTER



Tris-Glycine >>

- Run time from 30 minutes
- 18 months shelf life
- Broad migration range of 205-2.5 kDa
- Choice of 3 cassette sizes
- Choice of wells per cassette (10,12,15,17)
- Best results achieved with Tris-Glycine running buffers. Also compatible with MES and MOPS.

Tris-HEPES >>

- Run time from 45 minutes
- 24 months shelf life
- Broad migration range of 205-2.5 kDa
- One cassette size
- Choice of wells per cassette (10,12,15)
- Designed for developing with Tris-HEPES, MES and MOPS running buffers. Also compatible with Tricine.

Let nUView gels improve your workflow... save time and get better results faster.

For more information on NuSep Gels [click here](#).

SPECIAL OFFERS

For more details on our current special offers click on any of the links below.

Axygen PlateMax Semi-Automatic Plate Sealer – special offer (valid to 30 Nov 11)

Yellowline Magnetic Stirrer with heating – special offer (valid to 31 Oct 11)

Animal Blood Serum Products – special offer (valid to 30 Sep 11)

IKA Yellowline – stock clearance specials (valid while stocks last)

Request more information - FREECALL 1800 066 077

PSSST...
LET's BE SMART

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Vilber QUANTUM ST4 (click image to enlarge)

Setting a new standard in vertical electrophoresis... OmniPAGE

For simple, rapid gel casting the **Biocom** omniPAGE range of [Vertical Gel Units](#) combine ease of use with high resolution separations.

The 3 sizes share a host of common features including a guaranteed leak proof seal required for trouble free, rapid and uncomplicated gel casting.

omniPAGE mini is ideal for routine mini protein electrophoresis.

The [omniPAGE mini](#) is constructed using the latest injection molding manufacturing techniques giving a high quality, low cost product with unsurpassed finish, durability and strength. The unit incorporates a sealing system which is compatible with all major types of 8x10cm and 10x10cm precast gels.

omniPAGE mini wide is designed for those with greater than 20 samples to compare and resolve.

The [omniPAGE mini wide](#) has a gel width of 20cm, allowing double the number of samples as the omniPAGE mini unit. This allows consistency of sample comparison on a single gel. Prep combs can be used to maximize sample loading and recovery.

omniPAGE maxi combines convenient ease of use features with high resolution separations.

The [omniPAGE maxi](#) unit's rapid set-up cooling retains resolution in extended separations and also saves on buffer volume without affecting run quality. A wide range of accessories is available allowing many techniques to be performed using the same unit.

omniPAGE 2-D Systems include both modules required for Slab Gel and First Dimension Electrophoresis and accessories.

The [omniPAGE 2-D System](#) provides a complete mini, mini wide or maxi 2-D system. The Tube Gel Module includes a rapid release gasket for easy tube extraction. Focusing can be accomplished in as little as 3 hours in the mini unit.

Vilber – the molecular imaging expert

As a distributor for **Vilber Lourmat**, a leading manufacturer of post-electrophoresis imaging instruments, Fisher Biotec can offer their customers a wide range of application-specific solutions to meet all their imaging requirements.

Chemiluminescence Imaging...

excellence to stop you in your tracks

Chemi-Smart imaging systems for western blot and other chemiluminescence samples delivers outstanding sensitivity and performance.

Fusion FX5 and Fusion FX7 are image acquisition systems designed to capture chemiluminescent and fluorescent gel images. Using the most advanced cooled CCD technology, they offer a very high sensitivity and an extended dynamic range. In combination with a motorized zoom, a unique darkroom equipped with an exclusive cooling barrier for enhanced signal to noise ratio, the FX5 and FX7 offer the power of high sensitivity for multiple applications.

Fusion SL has been designed to offer a cost efficient solution, capturing chemiluminescence and fluorescence gel images using the most advanced cooled CCD technology in combination with a scientific quality optics.

These instruments are designed to be very simple to use. So intuitive, that everyone in the laboratory can use them without having extensive training.

Gel Documentation...

INFINITY is a powerful combination of image acquisition technology, highly sensitive CCD camera & intuitive software.

Using the latest generation of sensor in combination with a state of the art optical lens, [INFINITY VX2](#) offers a super high sensitivity and an extended dynamic range.

The true 16-bit, 2 megapixels 1 inch CCD camera acquires very high pixel depth and high-resolution images. The association of exclusive electronic, high-quality optics and advanced software, delivers outstanding performance.

QUANTUM ST4 offers exquisite precision and resolution, which mean reliable results for both quantification and documentation.

The advanced imaging electronics have been developed especially for your scientific applications. In association with exclusive electronic, high-quality optics and advanced software, the [QUANTUM ST4](#) delivers outstanding performance reaching the lowest limits of detection on all of your samples.

BIO-PRINT MEGA combines powerful image acquisition technology, highly sensitive CCD camera & intuitive software.

The image acquisition and the analysis software are fully integrated to visualize, save and quantify your samples quickly and confidently. The menu-oriented system on the [BIO-PRINT MEGA](#) makes it very easy to use: just a few clicks are necessary to obtain sophisticated results.

E-BOX VX2 is a stand-alone system with a highly sensitive CCD camera, a USB media drive, network capability and 12-bit imaging.

Image acquisition on the [E-BOX VX2](#) is enhanced with an automatic pixel saturation warning and a display of the image dynamic ensuring optimum quality of the final image, which can then be instantly printed or saved for analysis and used in publications. No computer is required.

DOC-PRINT 2 is a stand-alone imaging system dedicated to basic gel documentation.

Images are saved on the built-in CompactFlash and can be comfortably processed at a separate location. The [DOC-PRINT 2](#) supports a thermal printer for cost-effective instant photographs.

Combining simplicity and economy for laboratories with budget in mind. The system is supplied with the Photo-Capt software for quantification and publishing. No computer is required.

>> View the Vilber Imaging Catalog [here](#).