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The Hylén System™

ULTRA PRECISION EQUIPMENT FOR THE MOTION PICTURE INDUSTRY



SUMMARY OF FEATURES

- On-set control for creative image manipulation
- Intuitive user interface
- PRIMO® quality optics
- Advanced electro-mechanical design
- Integrated KuperDat® System
- Compatible with all Panavision spherical zoom lenses and most primes 6mm and above
- Front anamorphic lenses accepted
- Less than one quarter stop loss
- Covers the Super 35 format
- Compatible with all 35mm Panavised cameras
- Works on the Genesis system
- Additional “plug-ins” being developed
- Multiple Hylén Systems can be stacked to create layered effects
- Saves production time and money

The Panavision Hylén System introduces new realms of “On-Set” creativity control for cinematographers and directors. By utilizing the Primo® quality optical relay system, and advanced electro-mechanics, the user can manipulate the intermediate image (the image between the lens and the film plane or image sensor) in “real time” with a wide range of organic optical effect “plug-ins” prior to image capture.

RFC enables new ways of directing the viewer’s attention anywhere within your image. Now even wide-angle lenses can have a shallow focus effect.

In-camera effects save production money while allowing complete “On-Set” artistic control.

Desired effects are based on interchangeable smart plug-ins. Additional “plug-ins”

The first such plug-in is called “Regional Focus Control” (RFC). This effect has an area of sharp focus which can be freely moved anywhere within the frame. The surrounding area can be defocused to any desired degree from sharp to completely soft. All adjustments are seen live in your viewfinder or field monitor.

currently in development for future releases are:

- ROTATING RFC
- FILTER MOSAICS
 - ND Grads, Diffusion,
 - Polarizer, Overalls
- MASK MOSAICS
 - Gun Sight, Binocular,
 - Keyhole, Night Vision
- TEXT/IMAGE OVERLAY

This revolutionary patented system is compatible with Genesis, all our 35mm cameras, Zoom lenses and Primes down to 6mm. The Hylén System also covers the Super35 format.

