

# **PHOENIX REFINE**



Phoenix Refine delivers the best in high end restoration image processing tools to repair any defect or damage to film and video media. Combining the best in automated, semi - automated and manual Image Systems/Digital Vision Optics (DVO) restoration tools, Phoenix Refine adds editorial and effects processing to create a single system delivering pristine images ready for mastering or preservation.



Cena: \$0,00

Kategorie: Video, Rekonstrukcja obrazu

## **OPIS**

# **FEATURES**

- SD/HD video ingest and layoff supporting batch digitise and layoff direct from timeline/list
- Automatic conforming of digitised video and film scans onto timeline
- Edit and add use effects plug-ins to enhance media. Effects software includes OFX plugin support, plus Blur, Convert, Invert, Blend, RGBA over, Composite, Shapes, Log To Linear conversion, and Linear To Log conversion
- Playback of SD, HD, 2k and 4k material

Phoenix Refine includes the following DVO software suites:

#### **DVO** Restore

- DVO Dust automated dust and random scratch removal
- DVO Scratch automated removal of long vertical scratches
- DVO Fix manual and automated remove of larger blotches on degraded media
- DVO Print Align automated alignment of RGB separation prints
- DVO Steady remove film weave
- DVO Flicker remove image flicker and brightness fluctuations common in archive film material

## **DVO Enhance**

- DVO Clarity best in class automated digital noise and grain reduction tool
- DVO Grain control the level of grain or video noise in your footage
- DVO Re-grain allows you to add simulated grain or noise
- DVO Alias remove video flickering
- DVO Sharpen control the sharpness of the image by adaptively sharpening so that you can
- change the apparent focus without affecting the sharpest areas
- DVO Brickwall reduces the bit rate needed to encode the media
- DVO Aperture makes pictures sharper by restoring high frequency information

# **OPTIONS**

• Turbine - distributed background rendering and multiple file creation and delivery