



## HS-ART Digital Service GmbH

Franz Hoeller  
Dietrichsteinplatz 3  
A-8010 Graz, Austria  
Tel: +43 316 915 998-0  
Fax: +43 316 915 998-20  
E-mail: [pr@hs-art.com](mailto:pr@hs-art.com)  
Internet: <http://www.hs-art.com>

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## DIAMANT-Film Restoration IV: New Release!

The well known DIAMANT-FILM Restoration solution for automatic, semi-automatic and interactive film restoration is now available in version 4.0. This solution has been used successfully in its 10 years history in film archives, laboratories, post-houses and film studios around the world.

DIAMANT-Film Restoration includes tools and filters for various types of film defects such as dust, dirt, blotches, flicker, scratches, grain, noise, warped images, stabilization issues and many more. The automatic and semi-automatic software tools allow effective and high quality corrections from SD up to 4K. Interactive restoration has become even more efficient with the integrated DustBuster+ (repair and retouching tools).

Our restoration suite has been developed to work in a professional environment, is available on Windows and runs on nearly any modern standard hardware infrastructure. The restoration process and workflow has been improved due to the co-operation of HS-ART with high-end products from ARRI, DFT, Cintel, Assimilate, IRIDAS, DVS and CTM.

DIAMANT-Film Restoration IV is one of the easiest to learn and easiest to use high quality motion picture restoration solutions on the market. Moreover, many features have been added or improved including:

- DustBuster+ <sup>(new)</sup> – Next generation of interactive film cleaning and repair
- Speed <sup>(improved)</sup> – Up to twice the speed for certain filters
- Playback Engine <sup>(improved)</sup> – Realtime playback even in environments with limited disk-capacity
- Color Correction <sup>(new)</sup> – Included in DustBuster+
- StabOverscan <sup>(improved)</sup> – Stabilization on pin holes and frame borders
- 3D-LUT Support <sup>(improved)</sup> – Using GPU for optimal speed
- Video Output <sup>(new)</sup> – Support of AJA and DVS cards
- Fault tolerance <sup>(improved)</sup> – Handling of missing or corrupted image files
- Integration in DVS CLIPSTER/PRONTO, and ASSIMILATE Scratch color corrector <sup>(improved)</sup>

For further information please see [www.hs-art.com/diamantfilm](http://www.hs-art.com/diamantfilm)

About HS-ART Digital Service GmbH: HS-ART is a technology company based in Graz, Austria. HS-ART provides software solutions in the fields of digital media focusing on film restoration and media monitoring. Please visit [www.hs-art.com](http://www.hs-art.com) for more information.