flashscan *Nova*

Pioneering Scanner-Technology with MWA EASY WET GATE
developed for everyday use
No sprocket – no capstan – no limits







Hardware:

- Sprocktless and capstanless continuous motion transport
- RGB LED flashlight technology
- Unlimited shrinkage any film geometry definable
- Stable transport with only one tension roller, super low tension down to 20 gramme (0.2 Newton)
- Easy Wet Gate

Optical features:

- 4k camera sensor 12.3 MP, 4096 x 3000 px
- 12Bit uncompressed, TIFF or DPX or data reduce, recording frame by frame or directly to AVI
- Recording on external USB 3.0 hard disk
- Full camera resolution usable for the picture
- (no picture pixel wasted for sound or sync)
- Manual operation of zoom, focus and panning position
- Full zoom range from 16mm edge to edge down to standard 8mm
- Scanning speed up to 50fps including sound
- Film transport up to 350fps, bobbins and reels possible

Sound features:

- Dedicated sound heads for optical and magnetic audio
- Biphase master, sync to other scanners/telecines

flashsuite3 Software

- New Metadata protocal with scanning parameters, perf and user action
- Timeline programmed operation
- For a complete software list see flashsuite 3 data sheet

Illustrations may feature optional equipment.
Products are subjects to continuous technical modifiction.

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