

# Linotype-Hell Chromagraph S3900



## Linotype bright Chromagraph S3900

Non-new

Including 3 drums (small, medium, largely)

Including software 13.4

The ideal device for hardly focusable presentations with low density extent as for example X-ray films or films of eime grid electron microscope (REM). Here you can focus precisely and put optimally the density extent where refuse all the other system by your Automarken and also admit no high resolutions. 3000% of enlargement are possible here also with extremely low dynamism extent and big monotony in the presentation! Past the mistakes USM!

By software 13 it is also possibly successful to unskilled users like to scan a Reproid.

With maximum speed in the high speed mode scans of the S3900 the presentations. The graduation area of this machine reaches from 10% to 3000%, besides, three abbot branch rollers in different size provide for steady sharpness about the whole graduation area. The extent of the big abbot branch roller permits scanning of presentations up to the format 51x65 cm. The S3900 disposes of an automatic roller recognition with allocation of the job disk. With it the abbot branch head appears independently to the right roller extent and protects an optimum working river.

Höchstgeschwindigkeit provides for maximum in productiveness.

The essential advantages:

- Rational feeling of the presentations with maximum speed.
- High Durchsatz with systematic Arbeitsvorbereitung.
- Big graduation area with automatic focus correction.

### Technical data

Mass (B x H x T): In 1650 x in 1350 x 800 mm (without monitor)

Weight: approx. 700 kg

Electric connection: 230 V, einphasig

Power consumption: 0.7 kW

Ambient temperature: From 18°C to 28°C

Relative air humidity: 50% to 70% (not kondensierend)

Abastarten: Supervision, examination, positive, negative

Abbot branch roller 80: Max Nutzformat 25 x 21 cm (diameter 80 mm)

Abbot branch roller 150: Max Nutzformat 51 x 45 cm (diameter 150 mm)

Abbot branch roller 212: Max Nutzformat 51 x 65 cm (diameter 212 mm)

Presentation thickness: Max. 2.1 mm

Abtastblendart: 38 automatic screens

Graduation area: 10 – 3000%

Abbot branch freedom (picture): Max. 9449 pixels / cm (24,000 dpi; geometrical resolution)

Abbot branch freedom (line): Max. 10000 pixels / cm (25 400 dpi; option CCLInk 3000)

Abbot branch speed: Max. 22.5 rotations per second

Detailed contrast (USM): Digitally, optimises for all graduations

## Linotype bright ChromaGraph S3900

### Technical Data

scan system High-end around scanner, 3 Photomultiplier

colour of computer software 13.41

max. format 510 x 650 mm (20" x 25.6")

media transparency, colour, monochrome ones,

linework, positive, negative ones

enlargement 10% - 3000%

resolution (picture) up to 24000dpi

max. density range 4.5D  
focus digitally, modifiable from the operator  
around 80 mm, 150 mm, 212 mm diameter  
Interface network left to workstation  
material width up to 2.1 mm  
measurements (L x H x W) in 1650 x 1350 x 870 mm (65 x 53.2 x 34.3")  
net weight approx. 700 kg  
options ChromaMount, ChromaSet

If requested the devices are prepared by the Dortmund packaging company Deufol [www.deufol.de](http://www.deufol.de) ISO in 9000 within the shortest time for the worldwide transport.

Heidelberg S3900 (Linotype bright) Around scanner provides the highest quality scans up to 24,000 dpi

The extremely high scanner resolution allows loose colour separations up to 29x43", at line screens to 600 lpi.

- \* Generous scanning format of 20" x 25.6"
- \* Enlargements beyond 3000%
- \* High productivity output of TIFF scans in to Mac or PC format
- \* Fully-automatic, high-speed scanning in batch mode
- \* Adaptable integration into any system environment
- \* Job preparation stations, ChromaSet,
- \* Intelligently colour correction and automatic image analysis
- \* Expanded range of colour and sharpness functions
- \* Color corrections using colour gee up selection
- \* Scanning in colorimetric data formats for device independently colour or multimedia

With this device you produce High Scans

The picture of your photos and pictures should be so high grade as possible. Only an outdated, optimally adjusted HighEnd scanner with new profiles ICC can perform this. Hence, with the picture quality you should make no deductions and invest only in general-outdated devices. With pleasure we discuss you which data format which resolution or which colour space is suitable for your product best of all and with which software and scanner solution the Easiest and cheapest is to be realised. We are a specialist for outdated High scanners with spare part care service, training and installation worldwide incl. optimum law days. In our camp in Dortmund we have constantly more than 50 High level beds and drum scanners in the camp. If requested you receive the system completely with new calculator, freshly waited with new profiles ICC for supervision and examination, a training for Negativscannen servicing contract ready instal in your offices with next servicing contract. Brakensiek system house is a specialist in this area since 1990 and hears to the pioneers of the Colormanagement service provider. We have installations worldwide. We are Exclusiv Disributor of the SilverFast software for Heidelberg High scanner and put since there increase years of the fa LaserSoft Imaging AG these devices Chromagraph S3300, S3400, Heidelberg tango, Heidelberg Topaz at possession. If requested you can also buy the scanners in which SilverFast was developed for these devices.

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