

# Agfa Phoenix 2250



Agfa phoenix in 2250

Agfa phoenix Trommelbelichter

Non-new

The Agfa phoenix is an extremely professional Trommelbelichter for the demands of Akzidenzdruckereien and other professional users in pressure preliminary stage and pressure. The phoenix is entirely conceived as a Belichter for the application in printers companies and delivers films ready with pressure plate or printable polyester pressure plates.

The phoenix in 2250 corresponds with his exposure format of 570 x 736 mm to the standard format of most 4-sides curve pressure machines.

The phoenix in 2250 is suitable for the exposure of Setprint plus polyester pressure plates and film material. Hence, users can realise an easy Computer-to-Plate-Workflow. Thanks to the high exposure speed a complete sentence of printable Setprint pressure plates can be produced at less than five minutes. With the phoenix the punches and pliage of the Setprint pressure plates are cancelled, so that this Belichter is an ideal solution for 4-colour work with editions up to 15000 printings.

The phoenix Belichter can expose films with resolutions of 1200, in 1800, in 2400 and 3000 dpi with grid width up to 200 lpi.

The series 2 V2 Upgrade for the software is made.

Equipment of the complete arrangement according to the original calculation (see pictures):

Agfa phoenix in 2250

Agfa phoenix in 2250 dual buffer

Agfa phoenix 3-hole wild boar euro of option

Agfa phoenix Agfaline 20 OLP

Agfa Apogee Taipan of 1.1/2.x on INT PDF-RIP S2 V2.0

Agfa Apogee InRIP Trapping option 1.2 for Intel PDF version RIP 2

Agfa Apogee Series 2 pilots V2.0

Agfa Apogee Series 2 Print drive software APIS V2.0

HP Design jet 2500CP

PC system dual Pentium 1 GHz with

512 MB RAM

2 hard disks 9 GB

2 hard disks 18 GB

Windows NT

DVD ROM Disk drive

Redundant net parts

17" LGs Flatron 795 pluses FT monitor CRT

PC system dual Pentium 1 GHz with

1 GB RAM

1 hard disk 9 GB

1 hard disk 18 GB

1 hard disk 36 GB

Graphics map with VGA and DVI

Windows 2000 server incl. 5 clients

DVD-R/RW Disk drive

19" LGs Flatron 995 pluses FT monitor CRT

Calculation original price 345605, 05 DM in the 1/14/2001.

Machine stood with AGFA under servicing.

The machine was diminished by an Agfa service engineer on the 22.02.05 with the customer and is open to the public since then with us.

By Agfa it was confirmed to us that the machine was from November, 2001 till the end 2004th of December, 2004 in the full service contract (see the last picture).

Call us to agree on a personal inspection appointment.

Manufacturer's data to the Agfa phoenix in 2250

Setprint plus imagesetter approval chart

General engine specification

Manufacturer

Agfa-Gevaert nv - (the USA)

[www.agfa.com](http://www.agfa.com)

Imaging technology

Internal around - (260 °)

Lightsource

Visible red laser diode (635nm)

Available resolutions

1200 - In 1800 - in 2400 - in 3000 dpi

Media width

Minimum width 254 mm

Maximum width 571 mm

Tap dances: No steps, user defineable media width

Maximum image size

(Width x Around length) 549 mm x 746 mm

Offsetpunches on 746 mm side

Media supply

One reloadable supply cassette

Media output

Take-up cassette

On-line processor

Setprint plus specifications for phoenix in 2250

Setprint plus winding specifications

Winding: Emulsion out

Core Internal diameter: 72 mm

Loading type: Daylight loading

Agfa code: 610 CDH

Setprint plus media length

SET-R 0.13 mm: 60 metres

SET-R 0.20 mm: 35 metres

Resolutions and spot sizes

1200dpi - 19 µ m - 120lpi

1800dpi - 19 µ m - 133lpi

2400dpi - 19 µ m - 150lpi

Maximum plate size  
(Width x Around length) 571 mm x 746 mm  
Offsetpunches on 746 mm side  
Ready for press specifications  
Plates cut to size: Yes  
Inline press punches: Yes - (optionally)

#### Common press sizes

Oversized German Institute for Standardization A3 presses for two-up printing  
Heidelberg: Printmaster QM-46, GTO, speed master 52, MONDAY  
MAN-Roland: Practica  
Shinohara: 52-series, 66-series  
Ryobi: 3300-series, 500-series, 600-series  
Komori: Sprint 26-series, Lithrone 20-series, Lithrone 26-series  
Sakurai: 52-series, 58-series, 66-series  
ABDick: All



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