

UV-Cured Inkjet Printers at



VISCOM ITALY 2009



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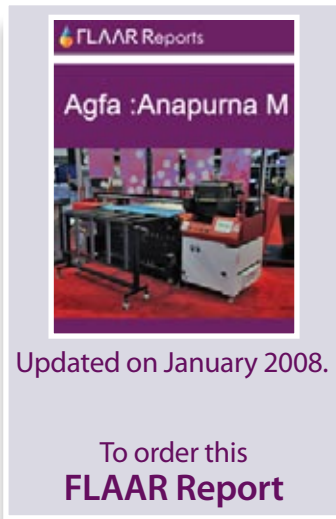
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List of UV-Cured Inkjet Printers at **VISCOM** ITALY 2009

Agfa



Agfa :Anapurna Mv, at Linkman booth.



Agfa :Anapurna Mw, at Linkman booth.

Durst



Durst Rho 500R, notice how easy it is to print two or more different rolls of media at same time with this printer.



Durst Rho 351R



Durst Rho 320R
UV Roll-to-Roll

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Durst Rho 700, combo UV printer with some printed samples at front.

DYSS

FLAAR Reports

Flatbed UV Combo printer
for Roll-fed and Rigid Media



DYSS Apollo UV
R160, R220, R260

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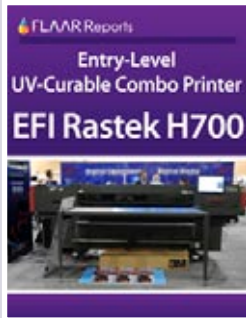
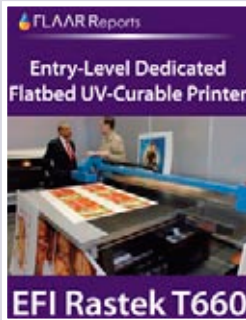
DYSS Apollo, in manufacturer's booth.



DYSS huge transport belt flatbed combo.

EFI Rastek

EFI Rastek, H650 combo, Digitalia
 EFI Rastek, H700 combo, Digitalia (sold 22 already)
 EFI Rastek, T660



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EFI Rastek H650 combo UV printer, at Digitalia booth.



EFI Rastek H700 combo UV printer, at Digitalia booth.

Flora

Flora F1 250UV, combo with table, Digitalia

Fujifilm



Fujifilm Acuity Advance X2 (Oce Arizona 350 XT), Fujifilm booth

Gandinovations



Gandinovations 5048 JetSpeed XL, 5m roll to roll, Fenix DG (former Sintesi)

GCC



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GCC STELLERJet K72UV, K21 booth.



GRAPO

GRAPO Manta, Uni Link booth
GRAPO Octopus
GRAPO Shark



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Grapo Manta KMW-5 720 dedicated flatbed UV printer at Uni Link booth.





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Grapo Octopus II, combo UV printer at Uni Link booth.

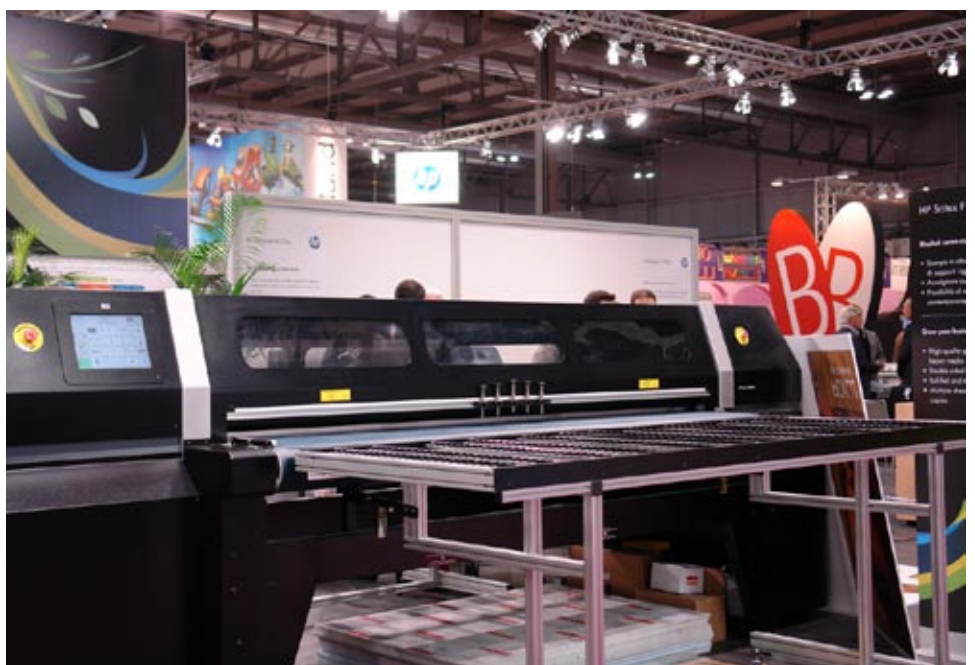


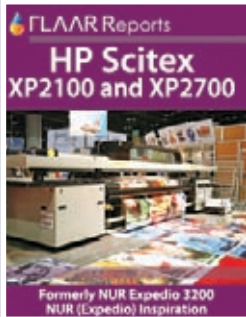
HP



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This report is based on
the previous model the
HP Scitex FB910

HP FB950 combo UV printer at HP booth.





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HP Scitex XP2750 at HP booth.



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HP Scitex XP5100 printing some samples at HP booth.



FLAAR Reports

HP Designjet H35000 series
HP Designjet H45000 series



Formerly ColorSpan 5440UV/
5460UV/ 5445UV/ 5465UV

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HP H45500, at Linkman (Agfa distributor) booth.

FLAAR Reports

HP Scitex
XP2100, XP2700



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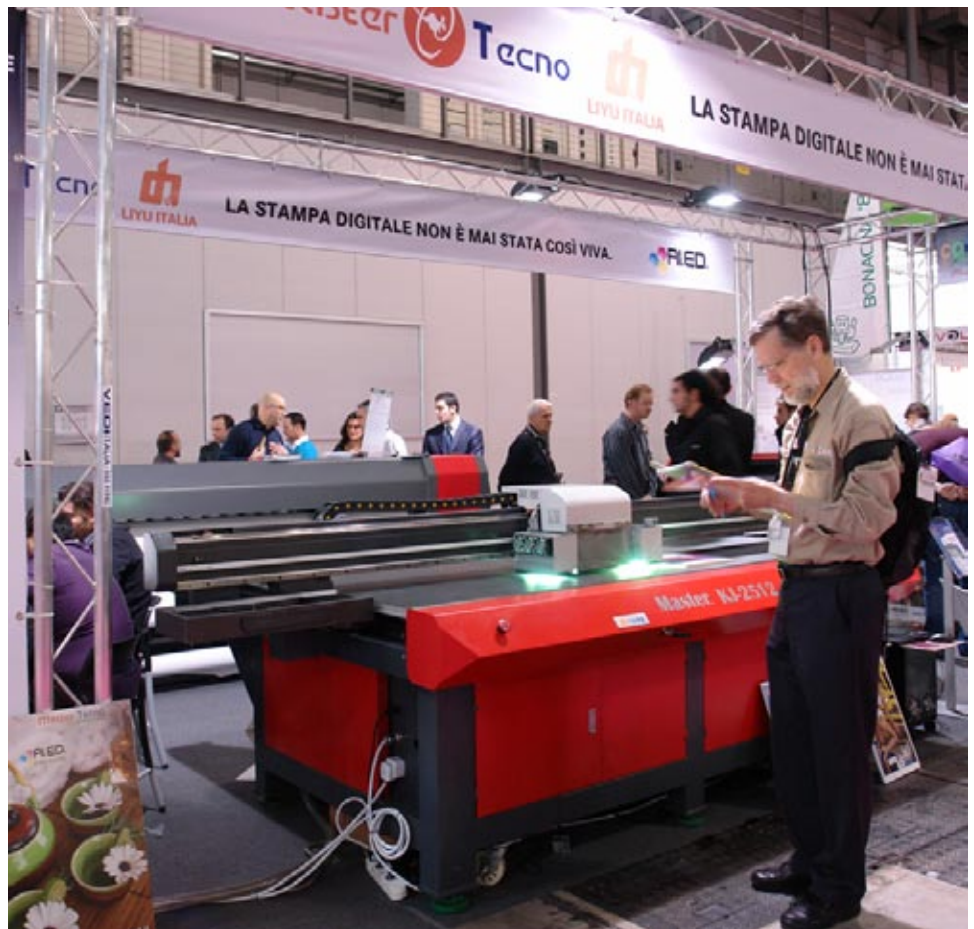
HP Scitex XP2100, at Linkman booth.

JETRIX



JETRIX 3015FQ, in their own booth.

Liyu



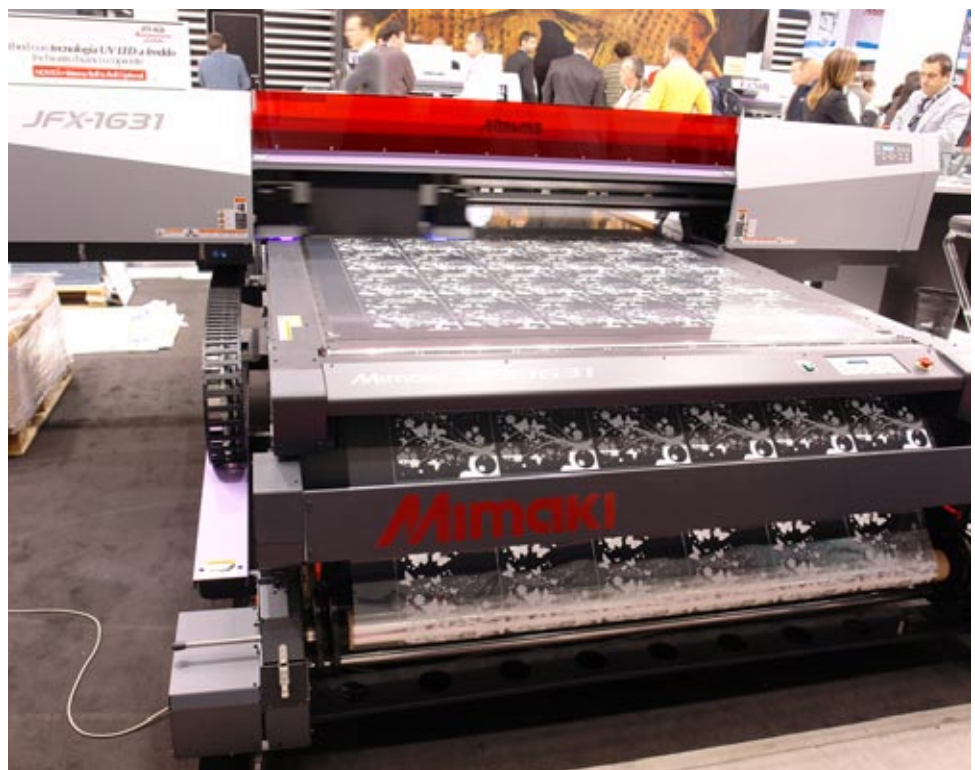
Here you can see Nicholas taking some notes on Liyu Master KJ-2512, at Master Tecno booth.

Mimaki

There was a Mimaki JFX-1631, at Fenix DG (Sinisti)



Mimaki JFX-1631, at EuroScreen (VUTEk dealer)



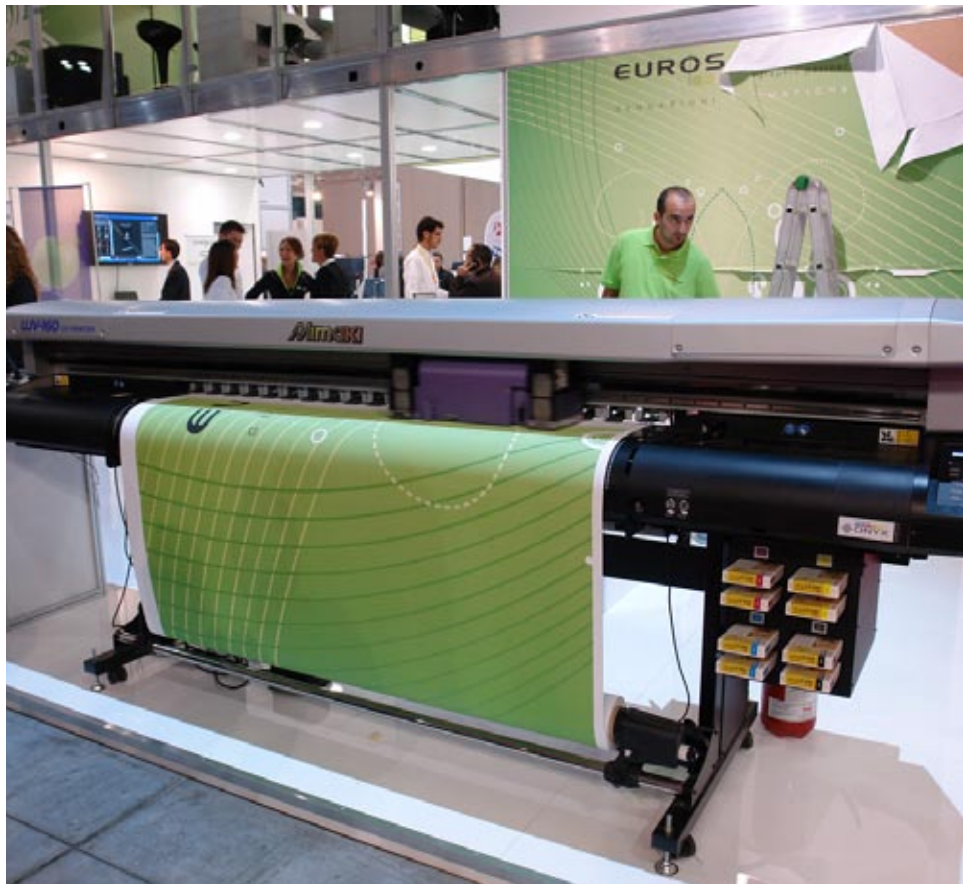
There were two Mimaki JFX-1631, at Bompan booth, at the photo you can see one printing some black and white samples.

FLAAR Reports
**Entry-Level Hybrid
 UV Roll-to-Roll**



**LED Curing
 Mimaki UJV-160**

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Mimaki UJV-160, at EuroScreen (VUTEk dealer) booth, printing some samples.



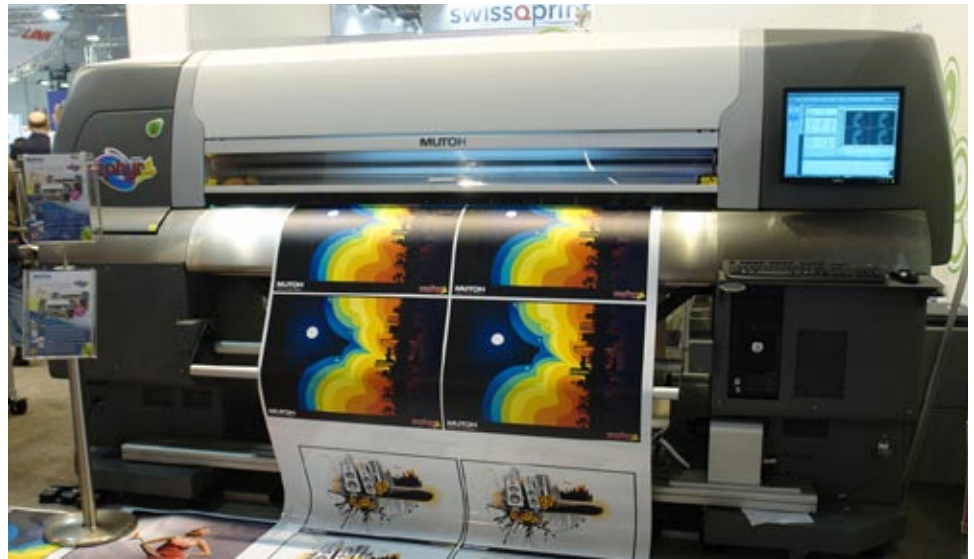
Mimaki UJV-160, at Sprint Solution booth.



Mimaki UJV-160, at Bompan booth, with tables.

Mutoh

Mutoh Zephyr, at MM Electronic
Mutoh Zephyr, Reis Elettronica



Mutoh Zephyr printing some samples.

Neolt

Neolt AsterJet UV, there were two at this trade show, one was at Monoplast booth and the other at Neolt.

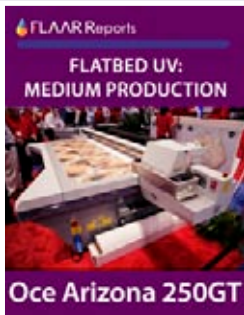


Neolt SuperJet M 3200/W



Neolt X-Jet 2050

Oce



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Oce Arizona 350, at Montplast booth.



Océ Arizona 350 XT, at Montplast booth.

Roland

FLAAR Reports
**Roland LED-UV
 Curing & Varnish**

VersaUV Print&Cut
LEC-300

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FLAAR Report



Roland LEC-330uv, two, there was one at Roland booth that is the one at the photo and one at Digital Solution

Sun



Sun NEO UV-LED Evolution, at Digi Printing Division of SER-Tec booth.

Swiss

Swiss Q Print. We apologize for not having photos of this printer, but you will find some at Viscom Paris 2009 report.

VUTEK

FLAAR Reports
**VUTEK QS2000
VUTEK QS3200**
UV-Curable Inkjet Printers
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VUTEK GS5000r, at EuroScreen



XY Cutters options



Once you have a UV-curable printer, the next item you should consider is a digital XY contour cutter-router.

FLAAR has been inspecting various brands of XY contour cutters and routers, including visiting factories where they are manufactured and doing site-visit case studies.

During October more FLAAR Reports will be issued on this subject. Here are a few photos to show you what we will be evaluating



with dig
Cutter-R

that are cutta
digital X-Y Cutt

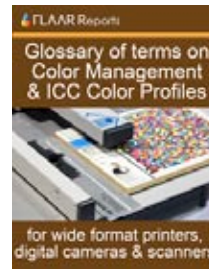
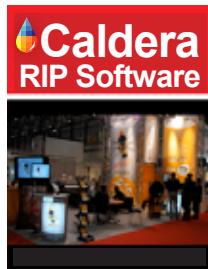
GLOSSA
Terms Related to X-Y
Flatbed Cutters

Learning about Digital
Flatbed Cutters



to pair with your UV-Cured
Flatbed Inkjet Printer





These reports on RIP software and Color Management for serious UV printers are free downloads on all FLAAR web sites (follow the link to 'free downloads') http://www.wide-format-printers.net/reviews_reports_evaluations/free_download.php

RIP, COLOR MANAGEMENT, and ICC Color Profiles options

Once you have a serious UV-curable wide-format printer, you may prefer to have an equally serious RIP software and color management equipment.

The RIP software for simple water-based printers such as Canon, Epson, and HP may not be the same RIP software that could be most effective and productive on a UV-curable flatbed or UV-cured roll-to-roll production printer.

I first noticed Caldera RIP on Gandinnovations UV printers several years ago, then I saw Caldera being used at the Mutoh Europe factory demo room in Belgium.

When I was visiting the Durst factories in Europe I again noticed that they were using Caldera RIP software.

So I requested access from Caldera so I could visit their world headquarters in Strasbourg, France, to spend several days learning more about their RIP. As a result there is now a FLAAR Report photo essay on this software.

Most recently I have seen Caldera RIP at the Shanghai printer trade show in China, at DRUPA in Germany, at FESPA Digital in Geneva, SGIA '08 and Viscom Italy '08.

When I visited a large printshop in Maribor, northern Slovenia, they were using Caldera RIP and the manager of technical services for this company said, "Caldera does a good job." This company in Slovenia has about eight UV printers (about five of them from Durst) and an equal number of large solvent printers. They originally used a GretagMacbeth color man-

agement system but switched to BARBIERI because the BARBIERI spectrophotometer can read more efficiently and can handle textiles, backlit, wood and other materials that are either awkward or difficult on other brands of color management instruments. You can learn about the BARBIERI equipment either from their headquarters in Brixen or their distributors worldwide.



Caldera also offers a highly regarded spectrophotometer from Barbieri, the leading color management company in Italy (they are headquartered in the same city as Durst, the manufacturer of Rho UV-cured printers).

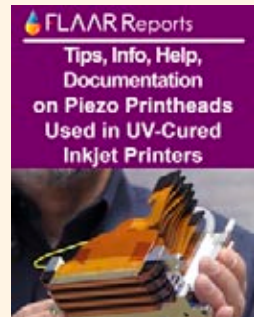
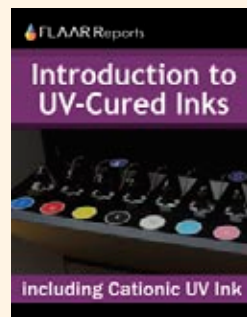
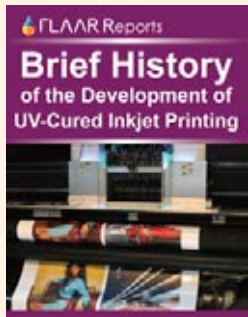
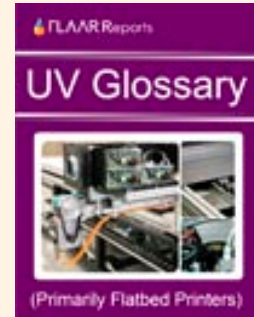
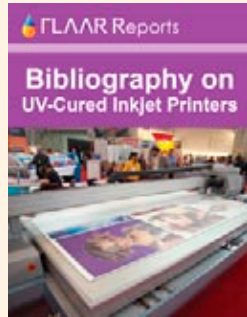
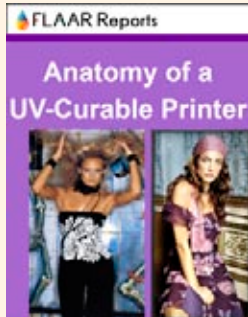


For further information on Caldera contact Joseph MERGUI mergui@caldera.fr
 If you have questions about color management, if you are in the US you can contact: ImageTech at: www.ImageTechDigital.com
 Mark Spandorf (owner and president), mark@imagetechdigital.com or 510 238-8905.
 If you are in Europe or the rest of the world you can contact BARBIERI directly at: BARBIERI electronic snc, info@BARBIERIElectronic.com
www.BARBIERIElectronic.com
 Tel.: +39 0472 834 024
 Fax: +39 0472 833 845

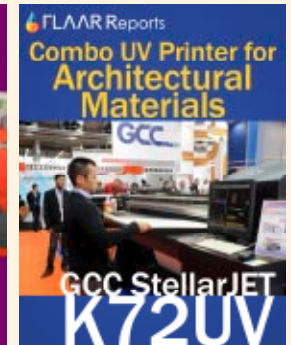
These are some of the most
Recent FLAAR Reports (2007-2009)

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Introduction to UV Curable Inkjet Flatbed Printers



Most recent UV Printers





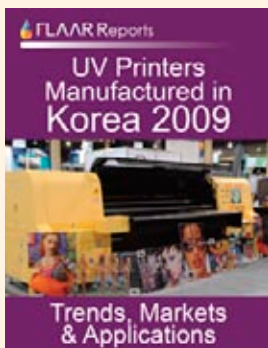
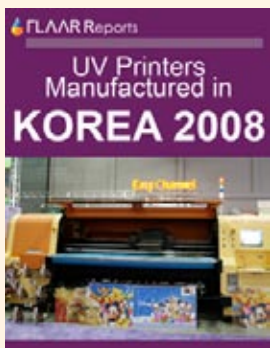

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Comments on UV Inkjet Printers at Major Trade Shows 2007-2009

 <p>Trends In UV printers at VISCOM Germany 08</p>	 <p>UV Printers Trends 2008 SGIA '08 PART I</p>	 <p>Flatbed & Roll-to-Roll UV Printers SGIA '08 Part II</p>	 <p>TRENDS, Part II: Markets & Technologies UV-cured printers at ISA 2009</p>	 <p>TRENDS, Part I: Analysis One by One of the UV-cured printers ISA '09</p>
 <p>UV Market TRENDS Observable at FESPA Digital Europe 2009</p>	 <p>TRENDS in 2009 Analysis One by One of the UV-cured printers at FESPA Digital Europe</p>	 <p>TRENDS of UV-Cured Wide-Format Printers Shanghai '09</p>	 <p>UV COMBO FLATBEDS Shanghai 2009</p>	 <p>TRENDS IN HYBRID STRUCTURE UV PRINTERS Shanghai 2009</p>
 <p>UV Roll-to-roll Observable at Shanghai 2009</p>	 <p>UV Flatbed Printers at APPEXPO, Shanghai '09</p>	 <p>Trends in Wide-Format UV Printers Observable at SGIA '09</p>	 <p>UV-Cured Inkjet Printers at VISCOM ITALY 2009</p>	 <p>Learning more of UV-Curable TRENDS By visiting viscom Paris '09</p>

UV Printers Manufactured in China, Korea and Taiwan

 <p>Chinese UV Inkjet Printers 2009 Comprehensive FLAAR Inventory</p>	 <p>Chinese UV Inkjet Printers 2008 Comprehensive (Complete) FLAAR Inventory</p>	 <p>UV Printers Manufactured in Korea 2009 Trends, Markets & Applications</p>	 <p>UV Printers Manufactured in KOREA 2008</p>	 <p>List of UV Printers Manufactured in Taiwan 2009</p>
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