





## Questions-to-ask for UV Printer Comparisons by FLAAR Reports courtesy of ISA

### FLAAR Classification of UV Printers according to their Feeding Mechanism


- 1 Dedicated Flatbed**




A dedicated flatbed printer prints only on rigid boards, unless it has a roll-to-roll mechanism at the front.
- 2 Dual Structure**



A dual structure is a flatbed printer with a roll-to-roll mechanism at the front.
- 3 Combo**




A combo printer moves media with a conveyor belt. It can print both rigid and flexible materials.
- 4 Hybrid**



A hybrid printer moves rigid and roll-fed media using:

  - pinch rollers and
  - grit rollers

But rigid media is usually not too thick (less than 1")
- 5 Dedicated roll-to-roll**



A dedicated roll-to-roll printer will handle only flexible media. The widest printers reach the 5m long.

Besides the aspects in this chart, you should also ask: • Are there distributors near my city? • Who provides tech support? • What is the average electrical consumption of this printer?	Booth Number	Feeding Mechanism					Print Width	Max. Media Thickness	Printheads			RIP	Printer Price	Warranty		Space for your notes	
		5 Dedicated Roll-to-roll	4 Hybrid	3 Combo	2 Dual Structure	1 Dedicated Flatbed			Brand & Model	Drop size	Brand			Inks Colors	Price per liter		Includes Printheads? YES / NO
Agfa :Anapurna M2050	4153																
Agfa :Anapurna M1600																	
Agfa Jeti Titan FTR																	
Agfa Jeti Titan 1224 HDC FTR																	
Agfa Jeti 3348 HSS																	
Anderson AJet -1650	709																
CET Color flatbed	409																
CET Color flatbed																	
Dilli Neo Titan UV-1604DW	2126																
Dilli Neo Titan UV-1606VS																	
Durst Rho 500HS	4932																
Durst Rho 900																	
EFI Rastek H652	3558																
EFI Rastek T1000																	
EFI VUTEK GS5000r																	
EFI VUTEK GS2000																	
EFI VUTEK R3204																	
Flora Digital PP2512(Shenzhen)	2302																
Flora Digital F1250UV																	
Fujifilm UViStar UVR 3532	5353																
Fujifilm UViStar 5032																	
Fujifilm Acuity Advance																	
Fujifilm Acuity Advance HS x2																	
Gandy Digital Pred8tor	3403																
Grapo Gemini (Integra)	2806																
HP Scitex FB700	4543																
HP Scitex FB500																	
HP Scitex FB 7500																	
HP Scitex TJ8600																	
InkTec Jetrix 3015FQ	5166																
Mimaki JFX-1615 plus																	
Mimaki UJF-3042																	
Mimaki UJV-160 (Integra)	2803																
Mimaki JFX-1631 plus (Integra)																	
MTL Print Meital 304 D	5544																
Oce Arizona 360 GT	4258																
Oce Arizona 550 XT																	
Roland LEC-330	3111																
SID UV165P	4921																
Skyjet FlatMaster (Shenyang)	4142																
Sun Neo UV LED Evoluti[on]																	
SwissQprint Impala	4103																
Teckwin TeckStorm TS300	5558																
Teckwin TeckPro																	

NOTE: The printers from Chinese manufacturers were listed under the commercial name. The geographical name was included in parenthesis, since the latter name is used to list the companies in the official exhibitor's book.



# ISA Sign Expo FLOOR PLAN Color-Coded by Products:

www.signexpo.org www.large-format-printers.org

FLAAR Reports

## Color Nomenclature:

- UV Printers: ■
- Textile Printers: ■
- Alternative Ink Printers: ■ (Latex, Sepiax, etc.)
- Cutting Equipment: ■
- Toner-Based Printers: ■

## Exhibitor List by Type of Product:

### UV Printers:

Agfa	4153
Anderson	709
CET	409
Dilli	2126
Durst	4932
EFI	3558
Flora	2302
Fujifilm	5353
Gandy Digital	3403
HP	4715
Human Digital (ESS)	3703
InkTec, Jetrix	5166
Mimaki	4958
Meital	5544
Oce	4258
Roland	3111
SID	4921
SkyAir-Ship	4142
SwissQprint	4103
Teckwin	5558

### Textile Printers:

Digifab	4736
D-gen	5559
DGI	5538
GraphicsOne	4708
Mimaki	4958
Mutoh	4312
Splash of Color	2710

### Flatbed Cutters / Cutting Equipment:

AXYZ	3323
CLN of South Florida	4736
Colex	4708
DGS	5342
Gerber	3353
EskoArtwork Kongsberg	2415
Mimaki	4958
MultiCam	4338
Oce	4258
Summa	5043
Vytek	5125
Zünd	5549

### Alternative Ink Printers:

HP	4736
Jetbest	2806
GraphicsOne	4708
NuSign Supply	5858
Seiko	4715

### Toner-Based Printers:

KIP	3323
Oce	4736
Seiko	4708

