



Questions-to-ask for UV Printer Comparisons at a Trade Show by FLAAR Reports, courtesy of ISA

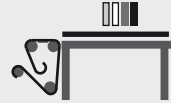
FLAAR Classification of UV Printers according their Feeding Mechanism

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

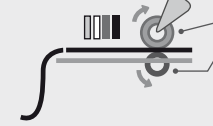
A combo printer moves media with a conveyor belt. It can print both rigid and flexible materials.



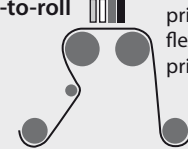
4 Hybrid

A hybrid printer moves rigid and roll-fed media with

- 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 5 m. long.

Scorecard concept and layout copyright FLAAR together with ISA Sign Expo© 2011.

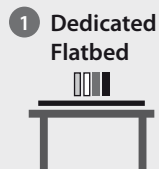
Booth Number		4153				709	409		2126		4932		3558					2302		5353				
Besides the standard aspects in this chart, you should also ask:		Agfa :Anapurna M2050	Agfa :Anapurna M1600	Agfa Jeti Titan FTR	Agfa Jeti Titan 1224 HDC	Agfa Jeti 3348 HSS	Anderson AJet -1650	CET Color flatbed	CET Color flatbed	Dilli Neo Titan UV-1604DW	Dilli Neo Titan UV-1606VS	Durst Rho 500HS	Durst Rho 900	EFI Rastek H652	EFI Rastek T1000	EFI VUTEK GS5000r	EFI VUTEK GS2000	EFI VUTEK R3204	Flora Digital PP2512 (Shenzhen Runtianzhi)	Flora Digital F1250UV (Shenzhen Runtianzhi)	Fujifilm UViStar UVR 3532	Fujifilm UViStar 5032	Fujifilm Acuity Advance	
Feeding Mechanism	1 Dedicated Flatbed																							
	2 Dual Structure																							
	3 Combo																							
	4 Hybrid																							
	5 Dedicated Roll-to-roll																							
Print Width																								
Max. Media Thickness																								
Printheads	Brand & Model																							
	Drop size																							
Inks	Brand																							
	Colors																							
	Price per liter																							
RIP																								
Printer Price																								
Warranty	How many months?																							
	Includes Printheads? YES / NO																							

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 company in the official exhibitor's book.

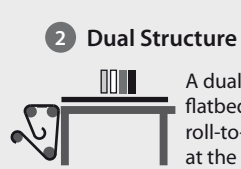
Booth Number		3403	3947	4543			5166	4958				5544	4258		3111	4921	4142		4103	5558			2806	
Besides the standard aspects in this chart, you should also ask:		Gandy Digital Pred8tor	Grapo Gemini (Integra)	HP Scitex FB700	HP Scitex FB500	HP Scitex FB 7500	HP Scitex TJ8600	InkTec Jetrix 30153FQ	Mimaki JFX-1615 plus	Mimaki UJF-3042	Mimaki JFX 1631 plus (Integra)	Mimaki UJV-160 (Integra)	MTL Print Meital 304 D	Oce Arizona 360 GT	Oce Arizona 550 XT	Roland LEC-330	SID UV165P	Skyjet FlatMaster (Shenyang)	Sun Neo UV LED Evolution	SwissQprint Impala	Teckwin TeckStorm TS300	Teckwin TeckPro		Jetbest Flatbed
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True flatbed other than UV-cured

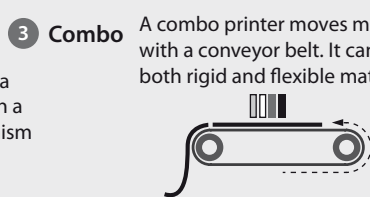
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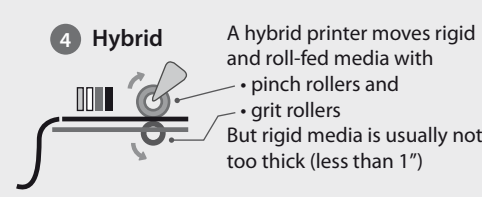
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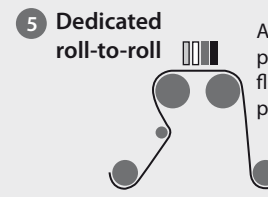
2 Dual Structure
A dual structure is a flatbed printer with a roll-to-roll mechanism at the front.



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