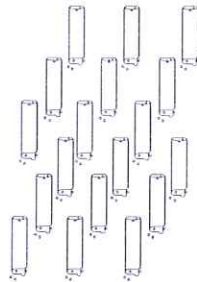




HUNTER 2000UV / HUNTER 3200UV Hybrid printer is the sophisticated printing solutions for both flexible and rigid material after an accumulation of 15years+ technical research & development, with a extremely high precision platform structure. CMYK+Lc+Lm+White+Vanish fulfill the application to the maximum purpose for most variety of media application with best photo finishing.

Features >>>



- Double linear guide and strengthened carriage bean to ensure the best movement, perfectly locates the prints either on hard or flexible material at difference limited within 0.02-0.05mm.
- Anti-static devices equipped to eliminate bad influence from printing
- Print head auto capping system, auto height adjustment, individual color channel to purge
- Selected top-standard conveyor belt to ensure printout without any mistake on deviation&wrinkle&belt mark.
- Electronic control shift for platform suction & blower, easy load & unload the media
- Suction control by flow-meter automatically to be the same with extreme material like very thin, very soft, etc.
- White ink recycling system to keep white printing consistency and none of blockage
- Double negative pressure system for colors and white respectively, to keep the fluency

Description >>>



LED UV curing system



THK linear guide



IGUS Chain



Big printhead carriage



Electronic magnetic valve



Printhead anti-crash system



High quality conveyor belt to avoid media wrinkle&deviation



Print head capping devices



Airshaft for media feeding & taking up



Suction control devices



Frequency flow suction



Technical Specification

Print				
Model	HUNTER 2000UV		HUNTER 3200UV	
Print Size	2050mm*extension table		3200mm*extension table	
Print Head	4~9 industrial print head			
High Speed	60sqm/h		75sqm/h	
Production	50sqm/h		57sqm/h	
Quality	28sqm/h	CMYK+W	39sqm/h	CMYK+W
Super	22sqm/h		28sqm/h	
Resolution	Up to 1200dpi			
Print Technology	Piezoelectric inkjet, Grayscale Technology			
Ink Types	LED UV curable ink			
Ink Configuration	Standard CMYK, Lc, Lm, White, Vanish(Optional)			
Ink cartridge size	2.5 Liter			
Image process Software	Aurelon , Caldera, Onyx Optional			
Color management	ICC based color, adjustment curves, density adjustment			
Operating System	Windows 10 64bits USB2.0/3.0 Hard Ware 500G+			
File format	Tiff, Jpeg, Postscript, EP/ PDF, etc			

Media	
Media Thickness	0-5cm
Platform	Divided into 4 / 5 independent suction area for various media size printing
Media	Vinyl, PET film, Back lit, Synthetic paper, Banner, Acrylic,glass etc.

Ink Supply	
	Negative pressure system
	Ink level sensor to alarm

Curing System	
	LED UV lamps

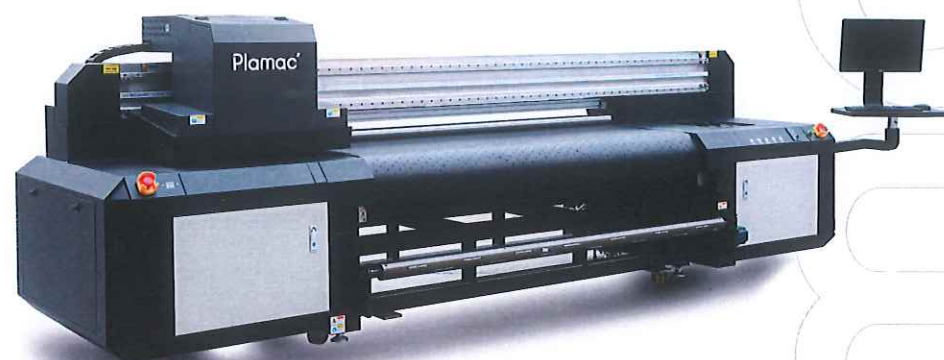
Dimensions	
Printer	4392mm(L)*1515mm(W)*1500mm(H) 5692mm(L)*1665mm(W)*1623mm(H)
Package	4600mm(L)*2270mm(W)*1930mm(H) 5800mm(L)*2200mm(W)*1800mm(H)

Weight		
Printer	1500 KG	2000 KG
Package	2000 KG	2500 KG

Operating Conditions	
Temperature	20 to 30°C
Relative Humidity	30% - 70%, non-condensing

Electricity Request	
Power	6000W 28A
Requirements	220 VAC, single-phase, 50Hz

Warranty	
	One year limited warranty(Please contact your local dealer for details)



HUNTER 2000UV / HUNTER 3200UV

1200 DPI VDS 2.05m*/3.2m* extension table