

SKYJET SDS3300

UV synchronous Single&Double sided printer



The SkyJet SDS3300 is a Synchronous Double-Sided, 10.5' Wide-Format UV Printer, capable of running two separate single-sided print jobs simultaneously or one double-sided job, significantly reducing production time and bolstering printing efficiency.

Global invention patent Real multi-functional UV RTR printer

One Printer= UV Single side printer + UV single side printer + UV double sided printer. Only one printer will feed all your demands whatever you are a big print shop owner or a new set-up printing business founder. SKYJET obtained the title of 'Chinese machinery industry famous brand products in 2017'.



ADVANTAGES:

6 Kind of applications create more values.

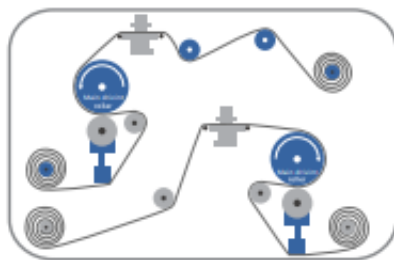
Works as two sets of separately single side printers and it can print 2 different kinds of media.

Mesh kit makes double sided mesh printing come true without pollution.

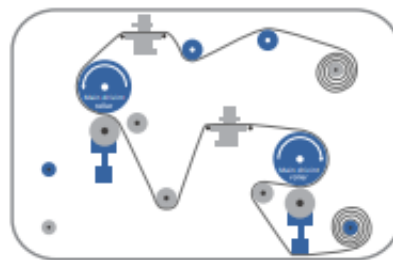
Multi dots alignment make sure 100% double side printing accuracy.

Smart software support composing print files after RIP which save 30% working time.

PRODUCT STRUCTURE:



Route of two single printing



Double side printing route

Work as 2 printers

SDS3300Cpro equips 2 sets of medium drive devices, printing carriages, control system, constant tension system and ink system. It also works as 2 single side printers.

Work as 1 Double sided printer

SDS3300Cpro uses patient media rolling system. It can print same and different images on media, 100% alignment resolution. Solve the problem of light box color difference at daytime and night.



1 WIDE FORMAT LIGHT BOX



Most of wall light boxes made by the art of 'double ink volume, while duplex printing can save ink and present the same color both at daytime and night.

2 DOOR HEAD LIGHT BOX



Most of shop light boxes are using soft film, but its cost is high and there is joint trace if length is over 1.2meters. Double sided printing can perfect replace that craft.

3 DAY & NIGHT LIGHT BOX



Day & Night effect, The light box is more positive and charming at night. The dynamic technology is your perfect printing solution.

4 DOUBLE SIDED MESH



It is suitable for making commercial space partitions, curtains and advertising hanging flags. It will become an important growth point for inkjet printing business.

5 MUTI-LAYERS PRINTING A+W+B AND A+W+K+W+B



White and color paintings can be more conveniently realized by duplex printing through A + W + B mode, widely applied in shopping mall, window display, glass hall, etc.

6 DOUBLE SIDED HANGING FLAG



Compare to printing twice, duplex printing is more suitable for large scale and fast delivery hanging flag production business.

PRODUCT CONFIGURATION

-Heavy Duty Frame

16mm steel wallboard, 230MM diameter rubber roller and 160MM thickness steel gantry that makes SDS3300 stable ever.

-Multi layers print function: A+W+B (3 layers) and A +W+K+W +B (5 layers is available).

-Constant tension media rolling system keeps media rolling perfect and ensure perfect alignment resolution.

-Constant temperature water cooling platform can keep platform resolution be 0.1mm and print 4P words better clearness.

-Composing print files after RIP in print software which can save 30%files uploading time and it supports to print different ICC for different print files.

-PLC Central control makes printer working stability and promoting work efficiency.

-Mesh kit makes double sided mesh printing come true without pollution.

-Print Log writes print data automatic which is easier to know the print cost.

TECHNICAL PARAMETER:

MODEL		SDS3300			
Print width		3200mm			
Media thickness		MAX 5mm and adjustable			
PH type		KM1024i-6pl/KM1024i-13pl			
Color of P.H		Double row (CMYK) or (CMYKW)		CMYK LC LM White	
Number of P.H		16/20 heads		8/10/12/14 heads	
Print model		Double sided	Singled sided	Double sided	Singled sided
Speed	4 pass	68m2	168m2	34m2	84m2
	6 pass	46m2	120m2	23m2	60m2
	8 pass	36m2	88m2	18m2	44m2
RIP software		CALDERA GRAND RIP			
Color control		International standard ICC			
UV curing system		LED type			
Color configuration		C, M, Y, K, LC, LM, W			
Ink type		Imported UV ink			
Data Interface		Optical fiber / USB3.0			
Power Supply		3 phase 380V / 12KW; 50/60HZ			
Environmental requirement		Temperature 20°C - 28°C, Indoor humidity 40% - 60%			
Dimension		6200 x 2062 x 1742 (mm)			
Net weight		3600KG			