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DIGITAL PRINTING  
MACHINES HUB

Our Channel Partners





**OPTIONAL ACCESSORIES**

- HEAT PRESSING MACHINE
- 1080P SPREAD PROJECTOR
- FLOCKING MACHINE
- DUST COLLECTION MACHINE
- LASER PLATE MAKING MACHINE

**MACHINE FEATURES**

- 1.PRECISE WITH A  $\pm 0.01$ MM TOLERANCE.
- 2.STABLE OPERATION AT LOW NOISE AND LOW POWER CONSUMPTION.
- 3.FAST INSTALLATION AND REMOVAL OF SCREEN FRAMES. SUITABLE FOR ALL FRAME SIZES.
- 4.ONE EASY SWITCH TO CONTROL THE AIR CYLINDER FOR THE UP & DOWN OF PRINT HEAD.
- 5.DRIVEN BY RELIABLE SERVO MOTORS. INDEPENDENT PRECISION SYSTEM.

Model	For woven/no-woven fabric			Universal for both knitted and woven fabric		
	KP-L160	KP-L190	KP-L210	KP-L160S	KP-L190S	KP-L210S
	Other width model can be custom made					
Spreading width	1600mm	1900mm	2100mm	1600mm	1900mm	2100mm
table width	1830mm	2130mm	2330mm	1830mm	2130mm	2330mm
machine size (LWH) mm	2400*1800*950	2600*1800*950	2800*1800*950	2400*1800*950	2600*1800*950	2800*1800*950
Voltage	1P/220V/50HZ/1.5KW					
Maximum fabric Weight	75-150KGS					
Maximum fabric diameter	600mm					
Maximum working speed	96m/min					
Spreading height	220mm					

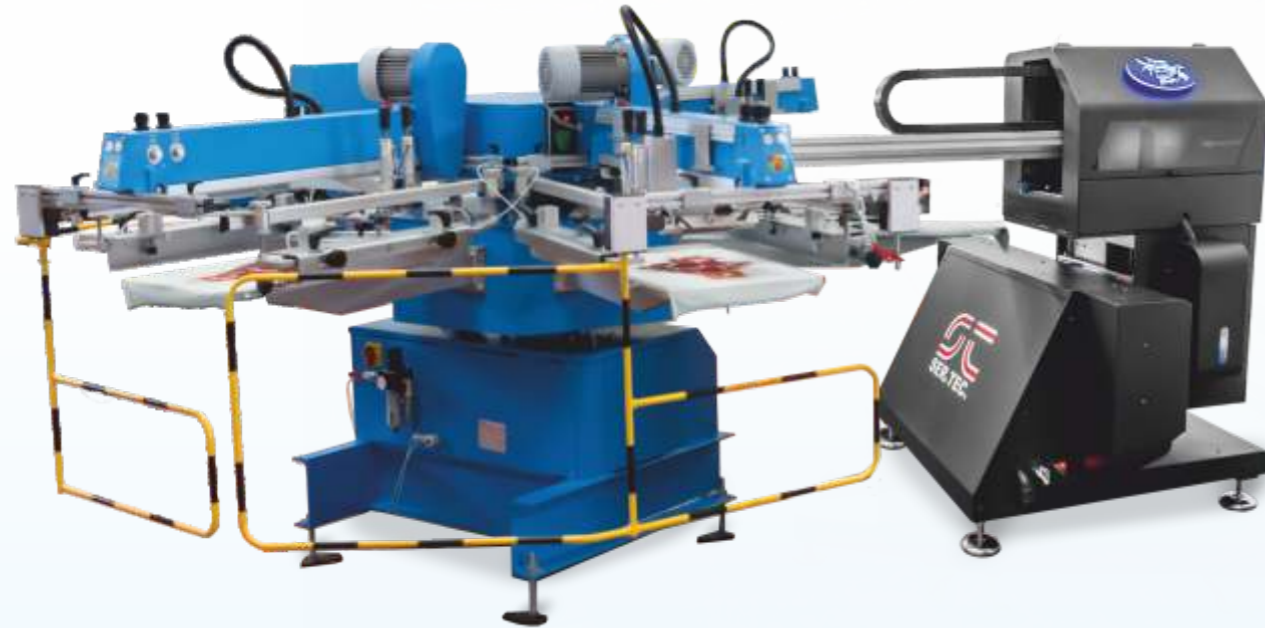
Cnding	8 colors	10 colors	12colors	14colors	16colors	18 colors	20 colors	22 colors	24colors
pallets	30	36	42	48	54	60	66	72	78
flash cure units	8	10	12	14	16	18	20	22	24
maximum printing size (cm/inch)	60x70/24"x28"								
maximum pallet size (cm/inch)	63x84/25"x33"								
maximum frame size (cm/inch)	78x94/31"x37"								
power consumption (Kw)	5.5	8.0	9.0	10.0	10.5	11.5	12	13	14
air consumption (Litre/min)	350	500	650	800	950	1100	1250	1400	1550
maximum production (pieces/h)	770								
total length (cm/feet)	1249/41'	1477/49'	1705/56'	1933/64'	2161/71'	2389/78'	2617/86'	2845/93'	3073/100'
total width (cm/feet)	330/11'								
total height (cm/feet)	150/5'								
Weight (kg)	6500	7500	8500	9500	10500	11500	12500	13500	14500

AUTO CUTTING SOLUTIONS



# DIGITAL PRINTER

## Digiscreen S



### Main features and benefits

- Reduce the number of screens
- Suitable for multi-shift production
- Compatible with any manual or automatic screen carousel
- Combine screen print special effects with details of digital prints
- Print on all fabrics white, colored or black
- High speed and print quality

### Technical Specifications

**Print area:** 50x70cm | 50x100cm  
**Print heads:** Ricoh Gen 5 1280 nozzles  
**Heads number:** from 2 to 8  
**Colors:** from 2xCMYK to 8xCMYK  
**Productivity:** up to 200 prints/hour



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### MACHINE FEATURES

1. EXCELLENT PERFORMANCE ON REGISTRATION AND BALANCE.
2. FULL SERVO SYSTEM ON ROTATION AND PRINTING.
3. ALL SERVO MOTORS ARE INVISIBLE FROM MACHINE SURFACE.
4. DUAL SERVO ENGINES FOR ROTATION MOVEMENT.
5. INDEPENDENT CONTROL ON EACH PRINT HEAD.
6. SOLID ALUMINUM PALLET, ONE YEAR WARRANTY.

Ending	8 colors	10 colors	12colors	14colors	16colors	18 colors	20 colors	22 colors	24colors
pallets	30	36	42	48	54	60	66	72	78
flash cure units	8	10	12	14	16	18	20	22	24
maximum printing size (cm/inch)	60x70/24"x28"								
maximum pallet size (cm/inch)	63x84/25"x33"								
maximum frame size (cm/inch)	78x94/31"x37"								
power consumption (Kw)	6.8	10.4	11.4	12.4	13.5	14.6	15.6	16.7	17.8
air consumption (Litre/min)	350	500	650	800	950	1100	1250	1400	1550
maximum production (pieces/h)	700								
total length (cm/feet)	1249/41'	1477/49'	1705/56'	1933/64'	2161/71'	2389/78'	2617/86'	2845/93'	3073/100'
total width (cm/feet)	330/11'								
total height (cm/feet)	150/5'								
Weight (kg)	7000	8000	9000	10000	11000	12000	13000	14000	15000



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**MACHINE FEATURES**

- 1、 CAST-IRON BODY, FIRM AND SMOOTH.
- 2、 ONE PRINT HEAD CAN PRINT MULTIPLE TIMES WITHOUT PALLET MOVING.
- 3、 CE CERTIFICATE, ELECTRICAL GUARD BAR.
- 4、 HIGH-END LEVEL, THE BEST OVAL MACHINE FROM CHINA.

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pallets	30	36	42	48	54	60	66	72	78
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maximum printing size (cm/inch)	60x70/24"x28"								
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Weight (kg)	6500	7500	8500	9500	10500	11500	12500	13500	14500



To increase the output Eagle TX printers can be equipped with two printheads, increasing speed and quality even at the lower resolutions.

Printer Type	Belt			Flatbed			
Model	Eagle TX S			Eagle TX 50	Eagle TX 70	Eagle TX 130	Eagle TX XL
Printing technology	Inkjet piezoelectric			Inkjet piezoelectric			
Printheads	2	3	4	1	1 or 2		
Resolution	min	360dpi			360dpi		
	max	1440dpi			1440dpi		
Print width	700mm/1300mm			700mm		1300mm	700mm/1300mm
Print height	customizable			550mm	1500mm	1500mm	Customizable from 2500 to 5000mm
Max. material thickness	150mm (with platen)			250mm			
Inks	DPI TX			DPI TX			
Ink channels	16	24	32	8 each printhead			
Interfaces	Ethernet			Ethernet			
Optionals	costumization, integration with automations			custom size platens, costumization, integration with automations			