



DIGITAL

JAVIN SD 40 Specifications

Technical Specification		Standard Parameters		
		SD 40		
Printhead	Category	Ricoh G6 High Resolution Printhead		
	Numbers	8H	16H	32H
Belt		Swiss Brand 1850mm		
Max Printable Width		1 pass (604*300dpi) 180 m²/h	1 pass (604*300dpi) 320 m²/h	1 pass (604*300dpi) 600 m²/h
Printing Speed Speed depends on fabric and application s	4-Color	2 pass (604*300dpi) 100 m²/h	2 pass (604*300dpi) 160 m²/h	2 pass (604*300dpi) 300 m²/h
	6-Color	3 pass (604*300dpi) 50 m²/h	3 pass (604*300dpi) 100 m²/h	3 pass (604*300dpi) 200 m²/h
		Kyocera High Speed Belt Type Digital Printing Machine		
Printing Speed Speed depends on fabric and application s		Standard Parameters 1850mm		
		8H	16H	32H
Ink options		1PASS 635*600DPI 300m²/h	1PASS 635*600DPI) 600m²/h	1PASS 635 600DPI1200m²/h
		2PASS 635*1200DPI150m²/h	2PASS 635*1200DPI300m²/h	2PASS 635*1200DPI600m²/h
		3PASS 635*1800DPI100m²/h	3PASS 635*1800DPI200m²/h	3PASS 635 1800DPI400m²/h
	Ink options	Disperse/Reactive/Pigment/Acid		
	Ink colors	C、M、Y、K、O、R、B、G (Special LM,LC,LK)		
Printable Media		Cotton、Linen、Silk、Nylon、Wool、Polyester(TR/TC、Nylon spinning、various acid fabric、blended)、woven and knitted fabrics		
Operation System		Windows10		
Software		Industry-leading YILI with built-in PLC production manageme system and RIP software neostampa		
Image		file format TIFF/JPG/EPS/PDF , Color format RGB/CMYK		
Data Transfer		gigabit optical fiber/USB3.0		
Functionality	Feeder	Automatic constant tension feeding/Knitted (stretch) fabric feeding system/Pressure shuttle roller (option), heating roller/ Fabric roll back , adjustable fabr ic spread ing feed er~30mm Adjus table		
	PH height	2-30mm		
	Dryer	Standalone drying system (optional)		
	Ink supply system	Industrial negative pressure degassing ink supply		
Configuration	Smart Cleaning	Automatic Cleaning and moisturing		
	Belt correction	Optional		
	Washing	Dual brushes (cleaning rollers) / multi-cleaning rollers / multi-scrapers / intelligent spray / air knife optional / multiple drying		
Working Environment	Power supply	AC220V±5% , 50/60H Z		
	Power	Printer:5KW , Dryer10K W (belt dryer)		
	Air Pressure	5~7Mpa Adjustabl e		
	Humidity & Temperature	Room environment : Recommended 25-30℃ , Humidity 60-80 %		
Size & Weight	Printer Size	4700*2100*1950mm(LWH)		
	Pack Size	5000*2300*2400mm(LWH)		
	Weight	2500kg		
	Pack Weight	2700KG		

Specifications and designs are subject to change without notice

Complete ink More then 20 optional colors

