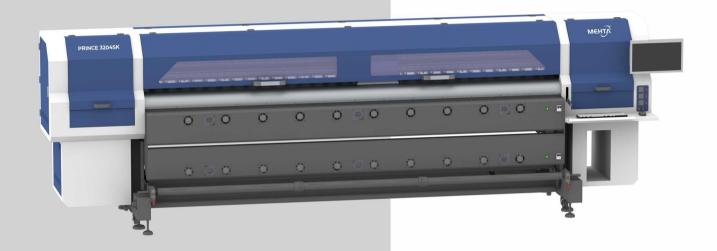


Redefining Speed & Resolution with advance technology of SEIKO 1024HG Printhead

PRINCE

3.2 MTR. SOLVENT INKJET PRINTER

PRINCE 3204SK
WITH SEIKO 1024HG PRINTHEAD



High Speed, High Resolution Solvent Inkjet Printer



MAIN FEATURES

- PLATFORM SUCTION ADJUSTABLE SYSTEM
- MANUALLY ADJUSTABLE PLATFORM SUCTION MAKING PRINTING AREA FLATBED FOR MEDIA. HIGH ACCURACY OF DOTS DROPPING.
- MULTI-HEATING & DRYING SYSTEM TRADITIONAL MULTI-SECTION HEATING WITH EXTENDED IR & FAN HEATING SYSTEM.
- HIGH STRENGTH STEEL FRAME BODY AND HIGH-PRECISION LINEAR RAIL INTEGRATED HEAVY DUTY STRUCTURE, MULTI-SUPPORT POINTS AND HARD CHROMIUM PAINTING. LINEAR RAIL WITH REDUCED NOISE, AND HIGH CROCKING RESISTANCE. PERSISTENT HIGH QUALITY OUTPUT IN EVERY PRINT.
- ELECTRONIC NOZZLES FLASH CONTROL IN STANDBY MODE, TIMED MICRO-JETTING KEEPS NOZZLES OPEN FOR INSTANT
 PRINTING. SOFTWARE ADJUSTABLE JETTING FREQUENCY.
- AUTOMATIC NEGATIVE PRESSURE ADJUSTMENT WITH INDIVIDUAL CLEANING SYSTEM PROVIDE GUARANTEE FOR STABLE PRESSURE, LESS MAINTENANCE, LESS WASTE INK AND SOLUTION COST.
- · MAXIMUM FOUR PRINT HEADS IN STAGGERED WAY.











Panasonic A6 Servo System

High Torque Yet Low Vibration: Stable and accurate Printing.



Robust, Durable and Precise Manufacturing

CNC Aluminum Beam support with dual linear guides for high speed printing.



Seiko Print Head

High density, Sturdy Print head with grayscale technology.



IR heater with drying fans

Powerful IR heater with enabling high speed printing capability.



Igus Brand Carrier Chain (Germany)

Super Precision With Low Friction Noise.



Anti Collision System

Anti collision system to protect print head during high speed



Heavy Duty Multi Roads For Better Media Taking Up

Media stepping & stretching tension is adjustable to keep media going accurately.



SAI Slexi Print 19 MCC Edition (RIP software)

Empower tour workflow with efficient tools and features designed for all production environments.

SPECIFICATION

Model	PRINCE 3202SK	PRINCE 3204SK
Print Head	2 x Seiko 1024HG Print Head	4 x Seiko 1024GH Print Head
Speed	Mode Resolution SPEED 2 Pass 480 x 360dpi 1180 sq.ft./hr 3 Pass 480 x 540 dpi 697 sq.ft./hr 4 Pass 480 x 720 dpi 500 sq.ft./hr	Mode Resolution SPEED 2 Pass 480 x 360dpi 2360 sq.ft./hr 3 Pass 480 x 540 dpi 1394 sq.ft./hr 4 Pass 480 x 720 dpi 1000 sq.ft./hr
Technology	Drop On Demand Peizo Inkjet Technology	
Ink	C.M.Y.K Solvent / Eco Solvent	
Ink Supply System	Auto Consistent Ink Supply With Negative Air Press	sure System
Feeding System	Automatic Media Feeding and Taking up with Infrared Sensor	
Drying System	Pre, Mid, Post Heater + IR Drying System	
Printing Width	Max. 3200mm	
Media Type	Paper, PVC, Banner, Frontlit, Backlit, Vinyl, Film	
Rip Software	Flexi Print MCC Edition	
Image Format	.PDF, .JPEG., .TIIF	
Data Interface	External: USB 3.0+; Internal: Fiber Optical Cable	
Power	Single Phase 50Hz/AC 220V±10%, 10A (Printer) + 32	2A (IR Drying System)
Working Environment	Temp 23°C~29°C, Humidity: 50%~80%	
Installed/Package Size	LxWxH(mm): 5000 x 1200 x 1520 / 5100 x 1300 x 16	25
N.W./GW.	1000kgs / 1050kgs	

Specification are liable to change without prior notice. All trademarks mentioned are property of their respective owners.



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