



Redefining Speed & Resolution with advance technology of **SEIKO 1024HG 20PL Printhead**

PRINCE

3.2 MTR. SOLVENT INKJET PRINTER

PRINCE 3204SK
WITH **SEIKO 1024HG** PRINthead



High Speed, High Resolution
Solvent Inkjet Printer

Equipped with

SEIKO

1024HG, 20PL Print Heads



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.**

SII 
Seiko Instruments Inc.

2360
sq.ft./hr

MAX
3200mm





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 printing.



Heavy Duty Multi Roads For Better Media Taking Up

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



ONYX RIP Center

Provides easy-to-use tools to achieve high-quality, consistent, color-managed output for your printing.

SPECIFICATION

Model	PRINCE 3202SK			PRINCE 3204SK		
Print Head	2 x Seiko 1024HG Print Head			4 x Seiko 1024GH Print Head		
Speed	Mode	Resolution	SPEED	Mode	Resolution	SPEED
	2 Pass	480 x 360dpi	1180 sq.ft./hr	2 Pass	480 x 360dpi	2360 sq.ft./hr
	3 Pass	480 x 540 dpi	697 sq.ft./hr	3 Pass	480 x 540 dpi	1394 sq.ft./hr
	4 Pass	480 x 720 dpi	500 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 Pressure 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	OYNX RIP Center					
Image Format	.PDF, .JPEG., .TIFF					
Data Interface	External: USB 3.0+; Internal: Fiber Optical Cable					
Power	Single Phase 50Hz/AC 220V±10%, 10A (Printer) + 32A (IR Drying System)					
Working Environment	Temp 23°C~29°C, Humidity: 50%~80%					
Installed/Package Size	LxWxH (Inch): 199 x 45 x 63 / 205 x 56 x 74					
N.W./GW.	1150 kgs					

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



MADE BY MEHTA, FOR THE WORLD

Manufactured & Marketed by:

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(FORMERLY KNOWN AS MEHTA CAD CAM SYSTEMS PVT. LTD.)

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