

India's Fastest
Solvent Printer with
advance technology of
6 nos. of SEIKO 1024HG
Printhead

# **CROWN**

# 3.2 MTR. SOLVENT INKJET PRINTER

CROWN 3206SK
WITH 6 nos. x 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 SIX PRINT HEADS IN STAGGERED WAY.











#### **Panasonic A6 Servo System**

High Torque Yet Low Vibration: Stable and accurate Printing.



# Robust, Durable and Precise Manufacturing

CNC Aluminium Beam Support with Dual Linear Guides for High Speed, Long Life and Silent Printing.



#### Seiko Print Head 1024HG

High density, Sturdy, Long life 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 Rods for Better Media Taking Up

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



# SAI Flexi Print MCC Edition (RIP software)

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

#### **SPECIFICATION**

Model	CROWN 3206SK		
Print Head	6 x Seiko 1024HG Print Head		
Speed	Mode 2 Pass 3 Pass 4 Pass	<b>Resolution</b> 480 x 360dpi 480 x 540 dpi 480 x 720 dpi	<b>SPEED</b> 3540 sq.ft./hr 2091 sq.ft./hr 1500 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	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) + 32A (IR Drying System)		
Working Environment	Temp 23°C~29°C, Humidity: 50%~80%		
Installed/Package Size	LxWxH (mm): 5455 x 1376 x 1666 / 5680 x 1601 x 1916		
N.W./GW. (Approx.)	1500 kg.		

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



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