Stable & Maintenance Free
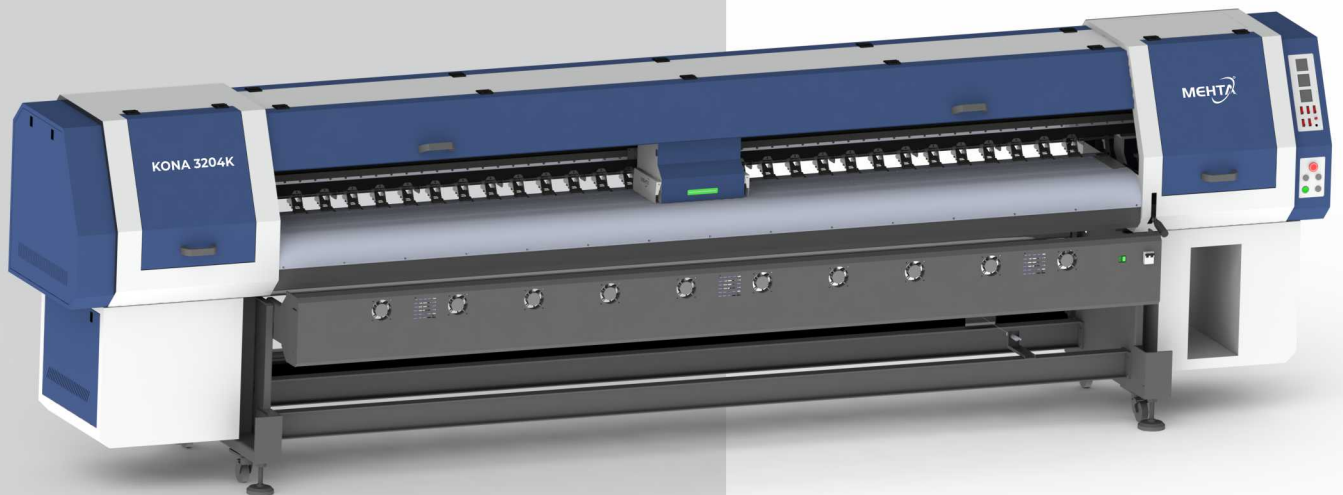with Konica 512i Printhead

KONA

3.2 MTR. SOLVENT INKJET PRINTER

KONA 3204K
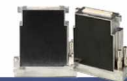WITH **KONICA 512i, 30PL** PRINTHEAD

KONA 3204K

MEHTA

High Speed, High Resolution Solvent Inkjet Printer

Equipped with

KONICA MINOLTA

KM 512i, 30PL Print Heads

MAIN FEATURES

AUTOMATIC NEGATIVE PRESSURE ADJUSTMENT WITH INDIVIDUAL CLEANING SYSTEM
AUTOMATIC NEGATIVE PRESSURE ADJUSTMENT SYSTEM PROVIDE GUARANTEE FOR STABLE PRESSURE, LESS MAINTENANCE, LESS WASTE INK AND SOLUTION COST.

PLATFORM SUCTION ADJUSTABLE SYSTEM
MANUALLY PLATFORM SUCTION ADJUSTABLE, HELP THE MEDIA TO BE FLATBED IN THE PRINTING AREA. GIVE A HIGH ACCURACY OF DOTS DROPPING.

MULTI-HEATING & DRYING SYSTEM
TRADITIONAL MULTI-SECTION HEATING WITH EXTENDED IR & FAN HEATING SYSTEM.

HIGH STRENGTH STEEL BODY FRAME AND HIGH-PRECISION LINER RAIL
INTEGRATED HEAVY DUTY STRUCTURE, MULTI-SUPPORT POINTS AND HARD CHROMIUM PRINTING LINER RAIL WITH LESS NOISE, HIGH CROCKING RESISTANCE. MAKE SURE A RELIABLE OUTPUT QUALITY WITH CONTINUAL USING.

ELECTRONIC NOZZLES FLASH CONTROL
ANY TIME WHEN THE PRINTER STANDBY, TIME MICRO JETTING WILL ENABLE TO KEEP OPEN. JETTING FREQUENCY ADJUSTABLE BY SOFTWARE.
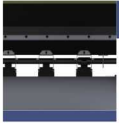
109 sq.mtr./hr

MAX 3200mm

C M Y K

Panasonic A6 Servo System
High Torque Yet Low Vibrationl: Stable and accurate Printing.

Igus Brand Carrier Chain (Germany)
Super Precision With Low Friction Noise.

Robust, Durable and Precise Manufacturing
CNC Aluminum Beam support with linear guide for high speed printing.

Anti Collision System
Anti collision system to protect print head during high speed printing.

IR Heater With Drying Fans
Powerful IR heater with enabling high speed printing capability.

SAI Flexi Print 19 MCC Edition (RIP Software)
Empower tour workflow with efficient tools and features designed for all production environments.

SPECIFICATION

Model	KONA RS3204K
Print Head	4 x Konica KM 512i 30PL Print Heads
Speed	**Mode** **Resolution** **SPEED** 2 Pass · 360 x 360dpi · 1180 sq.ft./hr 3 Pass · 360 x 540 dpi · 697 sq.ft./hr 4 Pass · 360 x 720 dpi · 500 sq.ft./hr
Technology	Peizo Drop On Demand 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 System with Infrared Sensor / Taking Up (optional)
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 2.0+; Internal: SCSI Cable
Power	Single Phase 50Hz/AC 220V±10%, 10A (Printer) + 16A (IR Drying System)
Working Environment	Temp 23°C~29°C, Humidity: 50%~80%
Installed/Package Size	LxWxH(mm): 4940 x 1047 x 1399 / 5040 x 1147 x 1499
N.W./GW.	900kgs / 1000kgs

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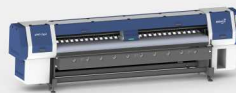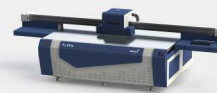
Our other range of products

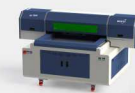UV Roll to Roll Printer with Gen5 Printhead

UV Roll to Roll Printer with Kyocera Printhead

Solvent Inkjet Printer with Seiko Printhead

UV Flatbed Printers RJ 2513 / RJ 2030

UV Flatbed Printer RJ 7500

UV Flatbed Printer RJ 1016

Manufactured & Marketed by:
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ISO 9001 Certified · CE · NSIC ISO 9001 : 2008
dun & bradstreet

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