

Technical Specification

Print Speed	Draft Mode 120 m ² /hr	Production Mode 60 m ² /hr	Quality Mode 45 m ² /hr	High Quality Mode 30 m ² /hr
Print Resolution	720 x 360dpi (2 Pass)	720 x 720dpi (4 Pass)	720 x 1,080dpi (6 Pass)	720 x 1,440dpi (8 Pass)
Max Print Width	3,200 mm * Dual Roll Option: 1,600mm~3,200mm (Width 3.2m_1.6m 2 Roll)			
Max Media Width	3,250 mm			
Print Mode	Bi-Direction / Uni-Direction , Normal			
Printhead	Konica Minolta 1024 print head (8 heads)			
Color	4 Color - Cyan, Magenta, Yellow, Black			
Ink	Eco Solvent _ES 100			
Interface	TCP / IP			
Dimension	Uncrated : 4,900mm(L) x 1,020mm(W) x 1,550mm(H)		Crated : 5,200mm(L) x 1,250mm(W) x 1,880mm(H)	
Weight	Uncrated : 940 Kg		Crated : 1,640 Kg	
Environmental Range	Temperature : 20~30 °C Humidity : 45~60% Environment condition may affect on final printing quality.			
Electricity Requirements	Single Phase 220V (50/60hz , AC), 30A, 6.6KW			

* All specification are subject to change without notice.



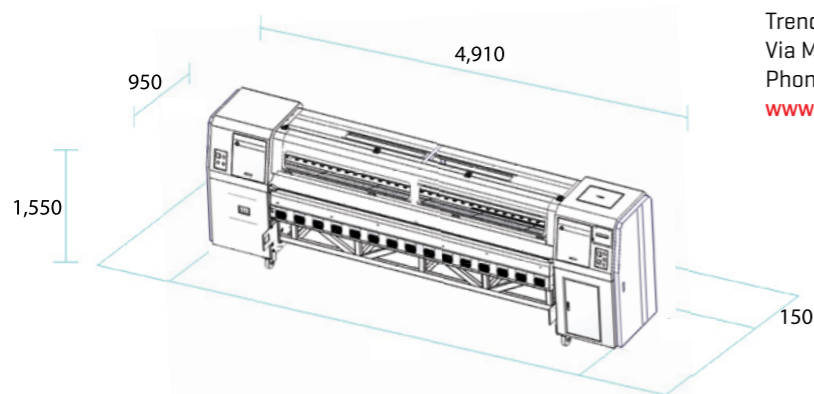
VELAJET VE-3204D

PRINT ALL WITH ECO INK



Dimension for Installation

(unit : mm)



DGI VE-3204D-AB-180516

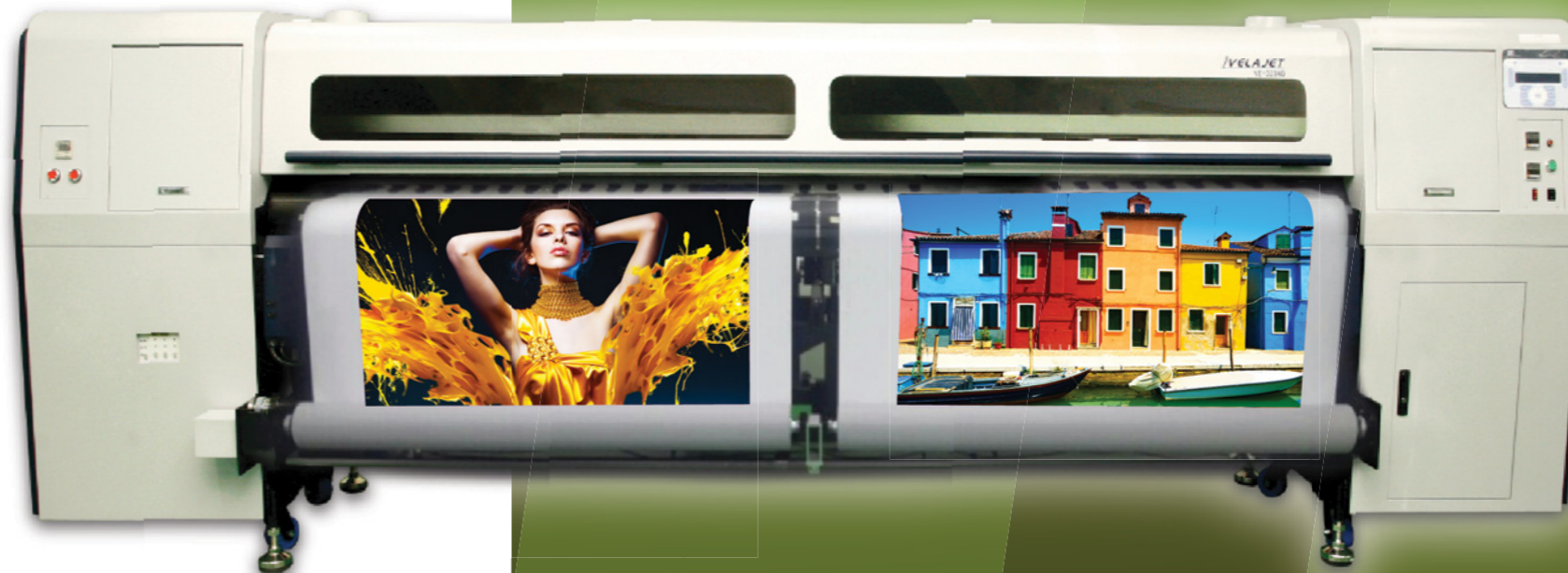
Italian distributor

TREND
Digital Printing Solutions

Trend s.r.l.
Via Mario Corrieri, 12 - 05100 Terni (TR), Italy
Phone: [+39] 0744 800680 - Fax: [+39] 0744 800514
www.trendsrl.net info@trendsrl.net

DGI Original Ink

MODEL	ES100 (Standard Original)
Type	Eco Solvent
Capacity	1Kg / Bottle
Color	C, M, Y, K, Cleaning Solution
Package	10 Bottles / Box



52, Cheongdam-Ro, Yangju-si, Gyeonggi-do, Korea, 482-020
TEL : +82-31-820-8900 A/S : +82-31-820-8880
FAX : +82-31-820-8990 E-MAIL : sales@dgi-net.com
www.dgi-net.com
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ISO 9001:14001 Certified

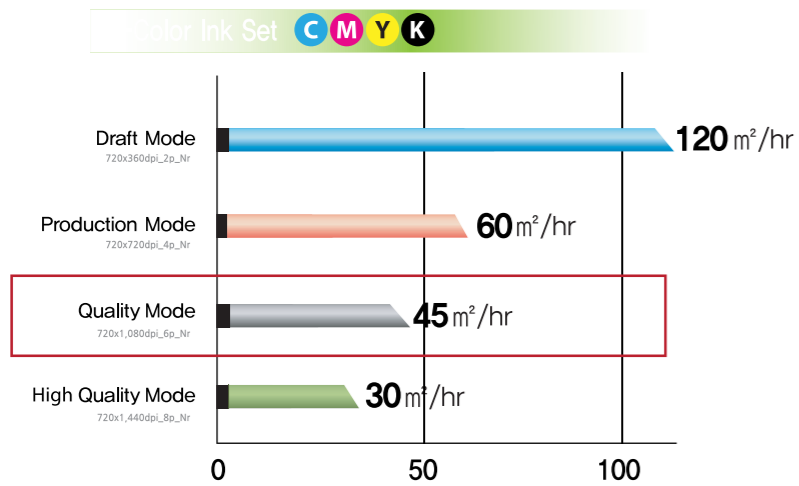
See product information from DGI App & DGI facebook



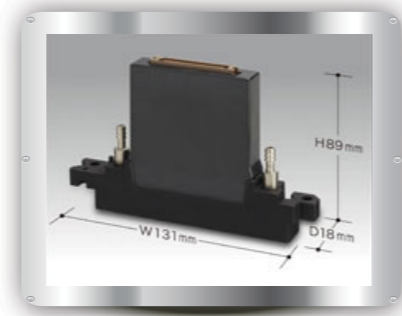
PRINT ALL WITH ECO INK



PRINT SPEED



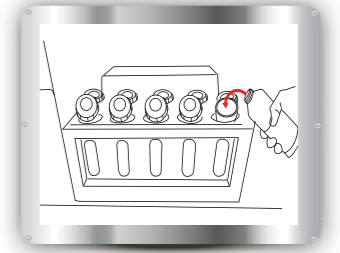
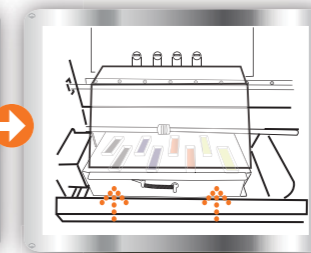
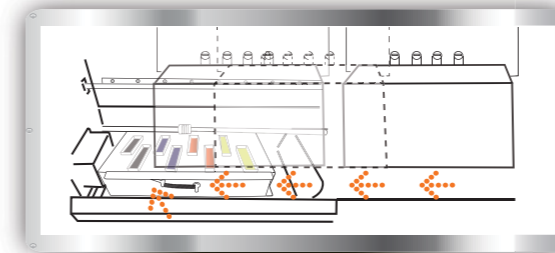
PRINT HEAD



Konica Minolta 1,024 MNB Print Head

Category	Description
Ink Type	Eco Solvent
Size(mm)	131 x 18 x 89(H)
Number of Nozzle	1,024
Nominal Resolution	180 dpi
Max Frequency	12.8 KHz
Dot Size	14 µl

TECHNICAL FEATURES

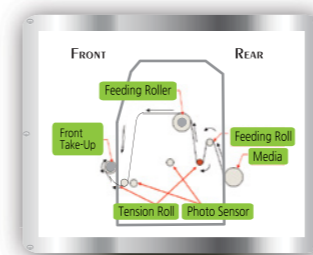


1. One-Touch Automatic Capping System

▷ Designed to preserve printhead in great condition at all times.

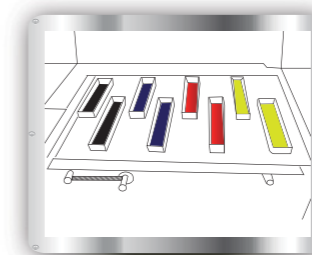
2. Bulk Ink System

- ▷ 5 liter bulk ink container.
- ▷ Ink supply during printing is possible.



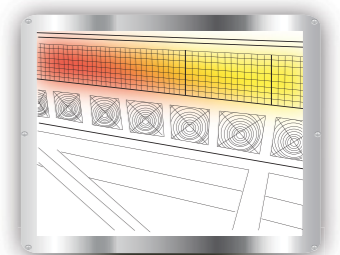
3. Feeding Roll System

- ▷ Equipped with drum-type feed roll.
- ▷ Minimizing an error of the feed and ensure a stable output quality.



4. 4 Color 8 Heads

- ▷ 2 heads per color for high productivity.



5. Halogen Lamp Drying System

- ▷ Support high speed printing with dual heads per color.

DUAL ROLL OPTION

▷ Customer can use one 3.2m media or two 1.6m media depending on application.



APPLICATIONS

Indoor graphics



Vehicle wrapping



Outdoor bill board

