

## V3200-4H



# Environmental Friendly 3.2m Latex Printer

### 1) Achieving Amazing Colors

Quick dry and no need laminating, highly improves the color performance. Sharpen quality of any substrate with the vibrant color gamut of Latex Inks and a thin layer preserving media feel.

### 2) Outdoor thick scatch resistance

The latex composition in the ink is heated and dried to lock the pigment on the surface of the material avoiding the oxidation of the pigment, thus preserving the color for a longer time and effectively preventing scratching.

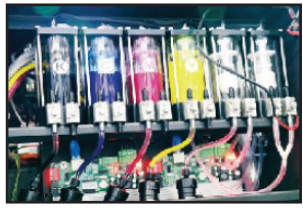
### 3) Design with the environment in mind

In addition to delivering outstanding image quality, consistency and durability water based Latex Inks provide an attractive environmental protection for printing service providers and customers

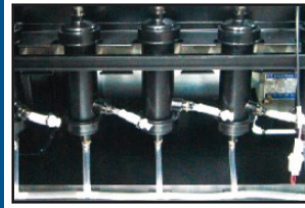




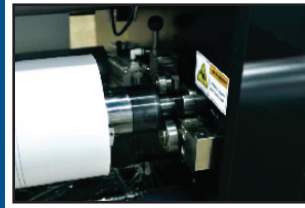
# Features



**Carriage System**  
Robust structure design secures stable carriage movement and printing performance



**Air Degassing Units**  
It removes micro bubbles in ink while transferring ink to main ink tank.



**Air-Shaft Roll**  
Adjust Air-shaft roll to install media more conveniently.



**Front Dryer**  
Applied FIN to the out-side of dryer for wide dry after print. It could dry textile material(s) perfectly on any mode of Passes



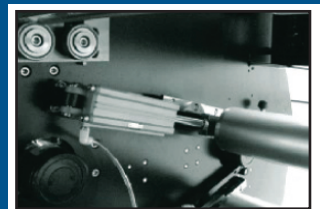
**Emergency Stop Button**  
Makes sure safety and stability for emergency status.



**Platform Heating Plate**  
Latex ink with the platform heating panel helps to accelerate drying avoid ink oxidation and prolong color retention time.



**Level Media Roll**  
Decreasing wrinkles during substrate's feeding and raising the friction of main roll for smooth feeding operation for all kind of fabrics



**Media Tension Control System**  
Electrical pneumatic control tension generates constant tension of various materials automatically.

## Technical Specifications :

Model	V3200H
Head	4pcs RICOH-GENS5 7picoliter nominal drop size
Inks	Water based Latex Ink
Color	4 colors (C, M, Y, K)
Ink Capacity	Main ink pail 2.5L
Material Type	Wall cloth, Wall paper, silk cloth, half transparent gauze and ect.
Materila Size width	3.2 Meter, Roll Diameter : 400mm
Printing Method	Roll to Roll Production mode: 90sqm/h Quality mode : 50sqm/h
Printing Speed	High quality mode : 35sqm/h
Resolution	600*300dpi, 600*1200dpi, 600*1200dpi
Rip	Caldera / ONYX Optional
Power	AC220-240V, 1 Phase 50/60Hz, 40A
Dimension & Weight	5.700 (W) x 940 (D) x 1,712 (H) (Unit : mm) 1,550 Kg, 3,417 lb (Pound)

