



Latex-3300 (Ricoh G5x5)

Environmental Friendly 3.2m Latex Printer



Water-based Latex Ink









Production mode	100 m ² /h
Quality mode	70 m ² /h
High quality mode	35 m ² /h



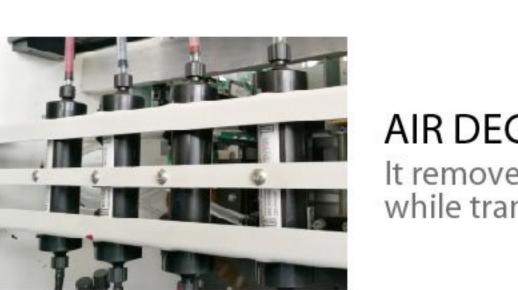
CARRIAGE SYSTEM

Robust structure design secures stable carriage more ment and printing performance.



EMERGENCY STOP BUTTON

Makes sure safety and stability for emergency status.



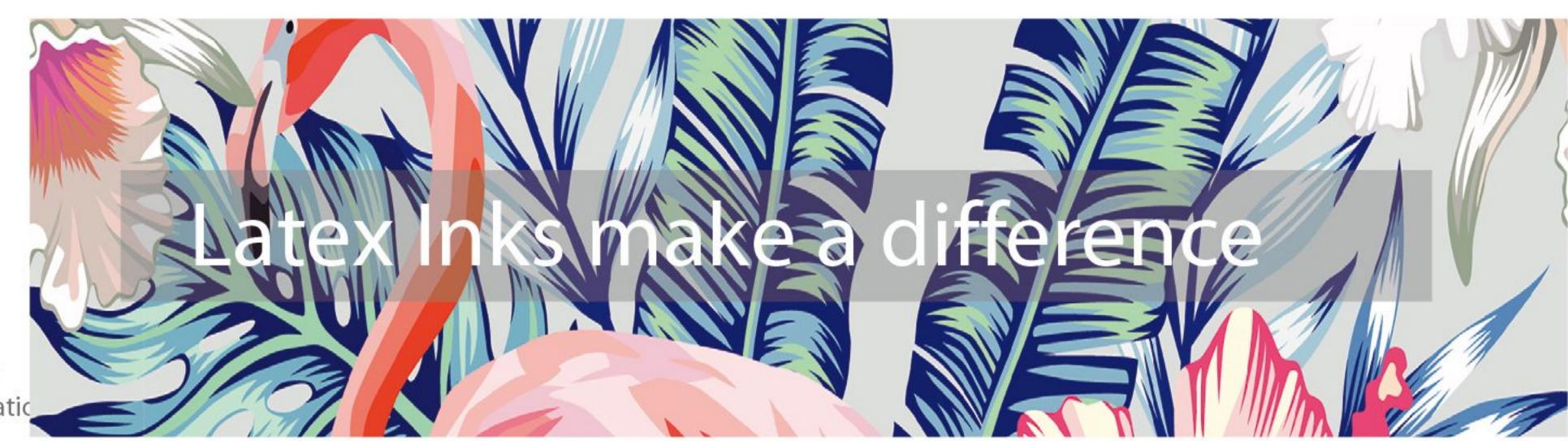
AIR DEGASSING UNITS

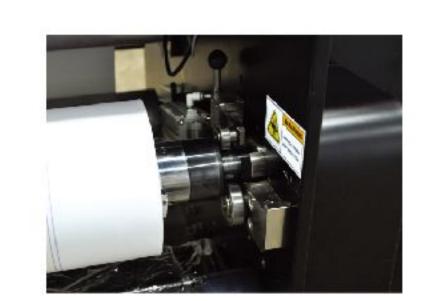
It removes micro bubbles in ink while transferring ink to main ink tank.



PLATFORM HEATING PLATE

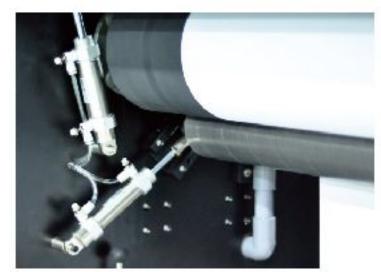
Latex ink with the platform heating panel helps to accelerate drying, avoid ink oxidation and prolong color retention time.





AIR-SHAFT ROLL

Adjust Air-shaft roll to install media more conveniently.



LEVEL MEDIA ROLL

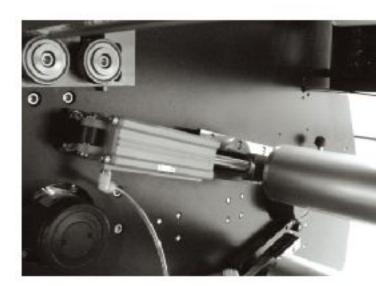
Decreasing wrinkles during substrate's feeding and raising the friction of main roll for smooth feeding operation for all kind of fabrics.



PRINTING SPEED

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 pass(es).



MEDIA TENSION CONTROL SYSTEM

Electrical pneumatic control tension generates constant tension of various materials automatically.

Achieving amazing colors

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

Outdoor thick scratch 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.

Designed 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 both printing service providers and customers.



Technical Specifications

INKS (C, M, Y, K)

INK CAPACITY Main ink pail 2.5L

Wall cloth, wall paper,

silk cloth, half transparent gauze and ect...

MATERIAL SIZE Width: 3.2Meter, Roll Diameter: 400mm

PRINTING METHOD Roll to Roll

MAX MATERIAL THICKNESS 1MM

Production mode : 100sqm/h

Quality mode : 70sqm/h

High quality mode : 35sqm/h

RESOLUTION 360*600dpi, 720*600dpi, 720*900dpi,720*1200dpi,720*1800dpi

MAIN PROCESSOR & S/W Intel I3 & Windows OS

POWER Operating mode: 25KW Sleep mode: 600W ENVIRONMENT Temperature: 18 °C -26 °C, Humidity: 30%-75% (RH)

CONNECTOR USB 3.0
RIP ONYX

POWER AC220-240V, 50/60Hz, 40A

5,840(W) x 1,250(D) x 2,000(H) (Unit: mm)

PACKING DIMENSION & WEIGHT 1,550Kg , 3,417lb(Pound)









Added optimizer output ,can be printed on uncoated materials, making the output more delicate, the colors more firm, and the picture saved longer.Can be directly printed on wallpaper, wallcovering, uncoated PVC & PET materials