

The Future for Cost Effective Production with Sustainability

Hawk CleanPrint

66" High-Volume Inkjet Printer with Clean Ink Technology



Unbeatable Production Quality

Impress even the most discerning customer with consistent image quality with up to 2400dpi, and High speed productions mode to meet the markets high demands.

Precise Print Size

Print without compromises with up to 66" media

Best in class total cost of ownership

Increase profitability by investing in Clean technology that has the lowest production cost

Enjoy the Eco friendly CleanInks

Outperform your competition with a cutting edge color gamut, ultra low VOC's and the most environmentally friendly CleanInks

Hawk CleanPrint Features

Deliver combination of perfect versatility with non-stop long run capability



Feature Check for the perfect Clean Ink Solution

- Full edge 66" print capability
- Same day delivery for highly demanding markets
- Integrated hot and cool curing system for instant adhesion
- Inbuilt media sensor for accurate media movement
- Unique water-based synthetic ink formulation for a sustainable approach

- **Solution** Low running cost
- High production 1 litre ink cartridge
- Unmatched quality with adjusted dot placement technology
- Odourless inks for healthy operating environment
- Easy maintenance with automatic printhead cleaning

Superior Ink Quality at Minimum Cost

Quality with technology



With 1200-2400dpi High Definition output Hawk CleanPrint uses Adjusted Dot Placement Technology (ADPT) to ensure prints have vibrant colors along with smooth gradations in skin tonnes and sharp text

Piezo Inkjet Technology



The high precision inkjet technology enhanced in the all new Hawk Printheads provides flawless results throughout production with giving all the users an overall High Quality printing experience.

StratoFlex RIP Included



Hawk comes bundled with StratoFlex RIP software, providing ease of use capabilities, and advance RIP processing system allowing users to RIP their pdf, jpeg and other formats faster. The RIP software also includes bundled programmes to run cutting solutions as well as multiple StratoJet printers.

Using the all new Clean Inks, the Hawk is a step forward towards the eco-solvent technology, providing richer solids, smoother gradations, with a broader color gamut. The ink system features include refillable ink reservoirs with maximum ink efficiency providing you with big savings on running cost.

Hawk CleanPrint Applications



Fulfill all your current jobs faster – with ability to do more applications

With StratoJet Clean technology, print all your current traditional signage jobs at faster speeds than before along with better quality. Get the ability to do more applications with odour free ink solutions, and add all this at lower operation costs giving more revenue and growth to your business.

We understand quality is important even at high speeds that's why every feature we design provides optimum quality and text controls even in production and billboard modes:

- Sharp text even on production modes
- Heavy duty robust design to eliminate vibration
- Dual Clean Printheads with Industrial Piezo Frequency
- Advance software calibration controls
- Infrared media feed controls input and output
- Top of line image processor for better file processing and image quality









Billboards Banners Backlit Wall Covering

Hawk CleanPrint Specification

Printhead Nano Piezo Inkjet Connectivity

Printing speeds 877 ft ²/hr* (82 m²/hr) (max speed) Maximum Resolution 2400dpi 216 ft ²/hr* (20 m²/hr) (production) Colors CMYK

117 ft 2 /hr* (11 m 2 /hr) (production plus) Max Print width 66 in (168 cm)

95 ft ²/hr* (9 m ²/hr) (quality)

Roll Diameter

79 ft²/hr* (7 m²/hr) (high quality) Roll Weight 88 lbs (40kg)

Ink Type Stratojet Clean Inks™

RIP software StratoFlex Power Supply AC 208 to 240V,10A (x2), 50/60Hz

Temperature 18 to 26°C (64 to 84°F)
Three section heating: pre-heater, Platten-heater

and post heater

Humidity

40% - 70%

Dimension (L x W x H) 132 x 40 x 55 inches* (335 x 102 x 140 cm) Weight 524Kg (1155 lbs)

— SAVE MONEY WITH THE MOST EFFICIENT CLEAN INK SYSTEM —

CUT OPERATION COSTS BY UP TO 40%

For detailed features and specifications visit www.StratoJetUSA.com

Find us on social media:





Heating system







USB

Maximum 8.3 in (210 mm)

3731 San Gabriel River Parkway Suite B, Pico Rivera, CA 90660 USA | Phone: +1 562 758 3018 | Email: info@stratojetusa.com