



COLORIX



ORANGE

Industrial High-speed Roll Dye-Sublimation Digital Printer

SUB PRO II

HIGH-SPEED DYE-SUBLIMATION PRINTER



Print with Industry Leading Technology //

The productivity has been increased to 445m/h

Productivity 445 m/h:

- *Increase output*
- *Improve overall benefits*

400x600 dpi	445m/hour
508x600 dpi	405m/hour
600x600 dpi	355m/hour
400x1200 dpi	270m/hour
508x1200 dpi	230m/hour
600x1200 dpi	200m/hour



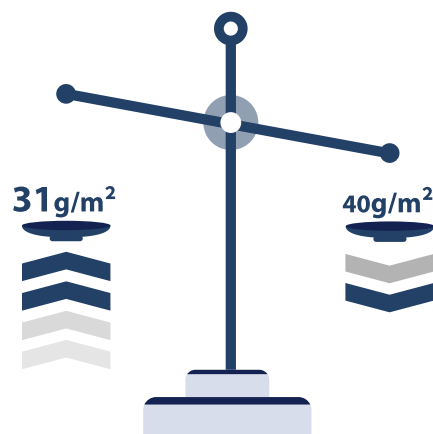
Product Highlights

Enable to print thinpaper of minimum 31g/m^2

Material



31g Thin Paper: *Reduce paper cost*

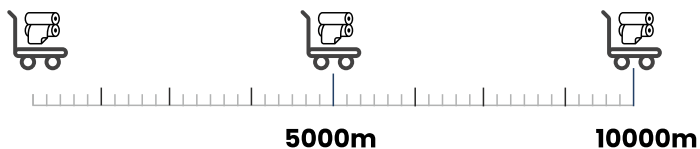


• 1800R pro

MODEL

• Universal Model

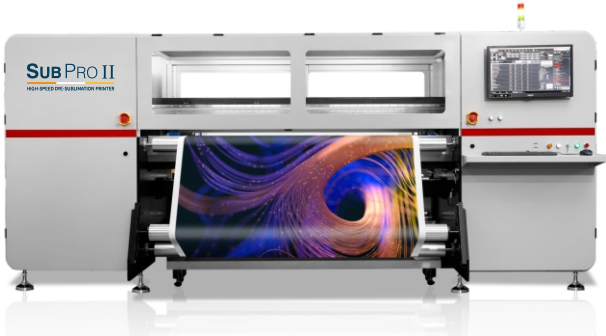
Support jumbo roll of 10,000 meters



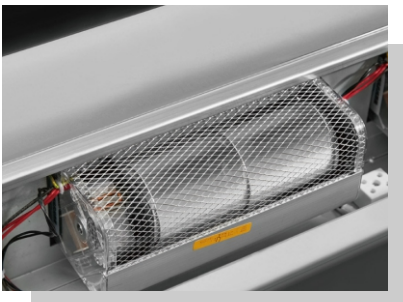
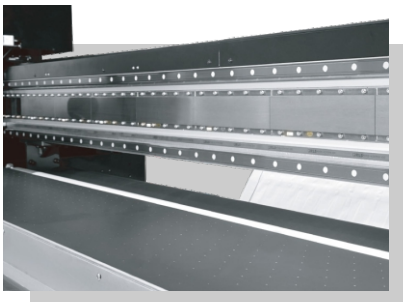
- *Save time and labor*
- *Mass Production*



Technical Specification



Model	SUBPRO II						
Printhead	8 pcs print heads (Kyocera single / Dual channel optional)						
Production Mode	Resolution	400x600dpi (1pass)	508x600dpi (1pass)	600x600dpi (1pass)	400x1200dpi (2pass)	508x1200dpi (2pass)	508x1200dpi (2pass)
	Productivity Measured in 1.2m printing width	445m/hr	405m/hr	355m/hr	270m/hr	230m/hr	200m/hr
Color	Cyan, magenta, yellow, black, orange, blue, fluorescent yellow, fluorescent pink, Lm, Lc, turquoise (optional)						
Ink	Disperse ink						
Color Mode Support	4, 6, 8 colors optional						
Ink Tank Volume	15L						
Media Type	Dye Sublimation Paper						
Maximum Printing Width	1800mm						
Maximum Media Width	1900mm						
Available Material Weight	Minimum 31g/m ²						
Maximum Unwind Roll Weight	1tons (Full Width)						
Maximum Unwind Roll Diameter	1 meter						
Maximum Wind Roll Diameter	360mm (2000meters long)						
Drying Method	Constant temperature hot air drying						
Power	Voltage	AC380V±10%, three-phase 11.5A(6KW) 50Hz/60Hz					
	Dryer Voltage	AC380V±10%, three-phase 14A(9.3 KW) 50Hz/60Hz					
Air Supply Pressure Flow	0.6mpa 1m ³ /hr (dry without oil or water vapor)						
Working Environment	Temperature Range	20-28 degrees Celsius (68-77 degrees Fahrenheit)					
	Humidity Range	45-60% (no condensation)					
Installation Size	Net Size of Printer	3945mm x 1000mm x 1718mm (L*W*H)					
	Printer Packaging Size	4180mm x 1500mm x 2160mm (L*W*H)					
	Jumbo Feeder Net Size	2403mm x 1200mm x 1100mm (L*W*H)					
	Jumbo Feeder Packaging Size	2590mm x 1620mm x 1450mm (L*W*H)					
	Installation Site Size	4500mm x 4500mm (L*W)					



Revolutionise Your Textile Business With Sub Pro II



Contact us today to learn more about how the
SUB PRO II can transform your textile printing operations.



Orange O Tec Pvt. Ltd.

Shed No. A2/7111, Road No.71, Gate No. 01 G.I.D.C Sachin,
Surat - 394230, (Guj.) India.

+91 74900 43336

sales@orangeotec.com

www.orangeotec.com

