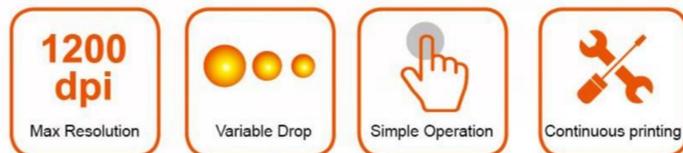
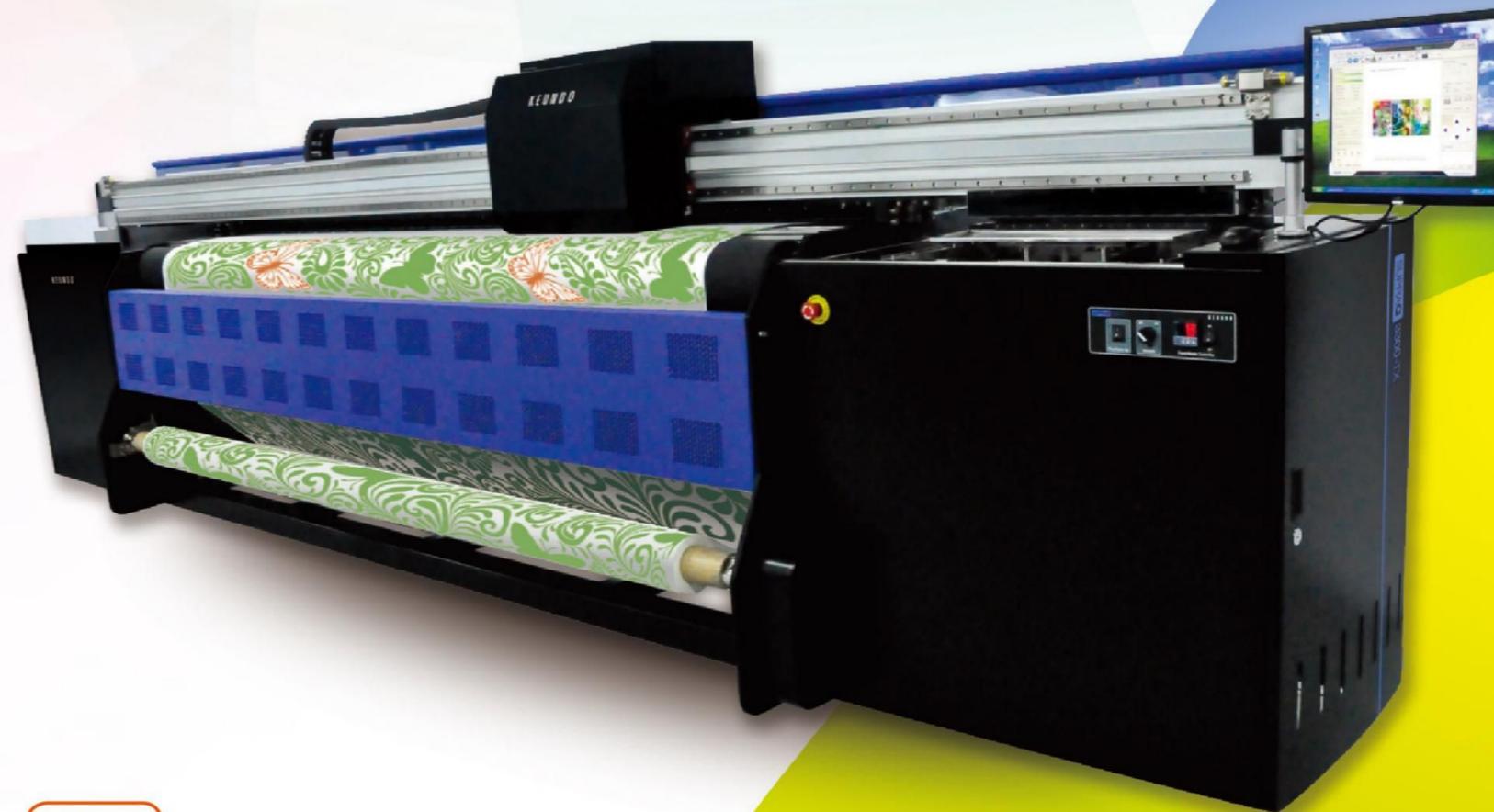
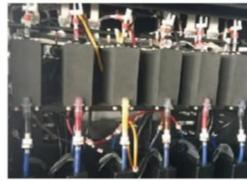


Grand Format Direct Sublimation Printer



KEUNDO Sublimation Ink
C M Y K Lc Lm

SUPRAQ 3200-TX6



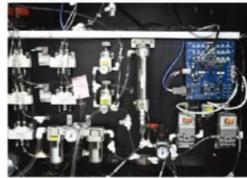
CARRIAGE SYSTEM

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



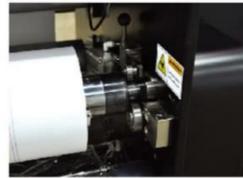
DANCER BAR

It can maintain constant media tension to secure stable feeding.



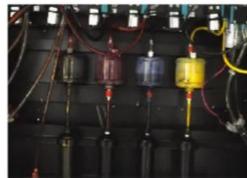
PNEUMATIC SYSTEM

It gives stable pneumatic pressure to operate related devices.



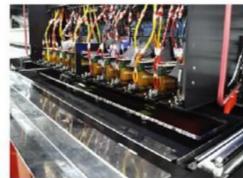
AIR-SHAFT ROLL

Adjust Air-shaft roll to install media more conveniently.



AIR DEGASSING UNITS

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



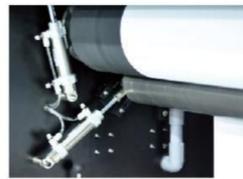
AUTO CLEANING SYSTEM

Clean head and head plate automatically by builprogram.



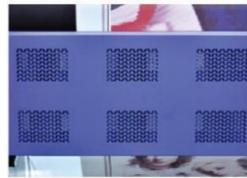
PINCH ROLL

It gives stable media feeding with equil pressure on media



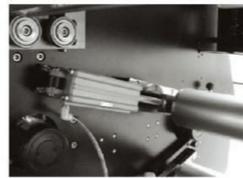
LEVEL MEDIA ROLL

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



FRONT DRYER

Applying 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).



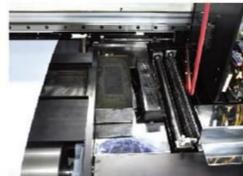
MEDIA TENSION CONTROL SYSTEM

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



VERSATILITY

Depending on the purpose of printing by fabric(s) or transfer paper,the printing platform is changeable between vacuum plate for paper and waste ink slot for fabric.



GUTTER JETTING SYSTEM

Makes nozzle spit to prevent head from nozzle clog.

● Technical Specifications

HEAD	SG-1024 Robust and repairable construction, 10picoliter nominal drop size
INKS	Water based Disperse Sublimation Ink, 6 colors (C, M, Y, K, Lc, Lm)
INK CAPACITY	Main ink pail 2.5L
MATERIAL TYPE	Pre-coated Dye-Sublimation Polyester, Mesh polyester, Transfer paper(In-Direct) and etc..
MATERIAL SIZE	Width : 3.2Meter , Roll Diameter : 400mm
PRINTING METHOD	Roll to Roll
PRINTING SPEED	Production mode : 85sqm/h
	Quality mode : 57sqm/h
	High quality mode : 42sqm/h
RESOLUTION	400 dpi
MAIN PROCESSOR & S/W	Intel I5 & Windows 7
RIP	Caldera / ONYX Optional
POWER	AC380V, 3 Phase, 50/60Hz, 40A
DIMENSION & WEIGHT	5,700(W) x 940(D) x 1,712(H)(Unit : mm)
	1,550Kg , 3,417lb(Pound)



Can print directly onto fabric or paper to transfer using aqueous dye sublimation ink. Pre-coated dye-sublimation polyester, mesh polyester, transfer paper(in-direct) and etc..

● SUBLIMATION INK

PRINT HEAD	Spectra
PACKAGE	5000ml
COLOR	C M Y K Lc Lm
FEATURES	1.Odorless and environmental-friendly. 2.Good general fastnesses . 3.Excellent definition of the outlines . 4.Bright colors allow to obtain a wide color gamut during the profiling phase

