

# B SUBLIMATION PRINTING SOLUTIONS

## M3200-TX6 & M3200-TX9 Grand Format Sublimation Printer



### SPECIFICATIONS

Model	M3200-TX6	M3200-TX9
HEAD	6PCS RICOH-GEN5 7picoliter nominal drop size	9PCS RICOH-GEN5
INKS	Water based Disperse Sublimation, 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	
PRINT SPEED	Production mode : 90 sqm/h	Production mode : 130 sqm/h
	Quality mode : 50 sqm/h	Quality mode : 75 sqm/h
	High quality mode : 35 sqm/h	High quality mode : 50 sqm/h
RESOLUTION	600dpi x 600dpi- 600dpi x 9 00dpi- 600dpi x 1200dpi	
MAIN PROCESSOR & S/W	Intel I3 & Windows OS	
RIP	Caldera, ONYX Optional	
POWER	220-220V, 50-60HZ, 40A	
DIMENSION & WEIGHT	5,700(w) x 940(d) x 1712(h) (Unit : mm)	
	1,550Kg , 3,417lb(Pound)	



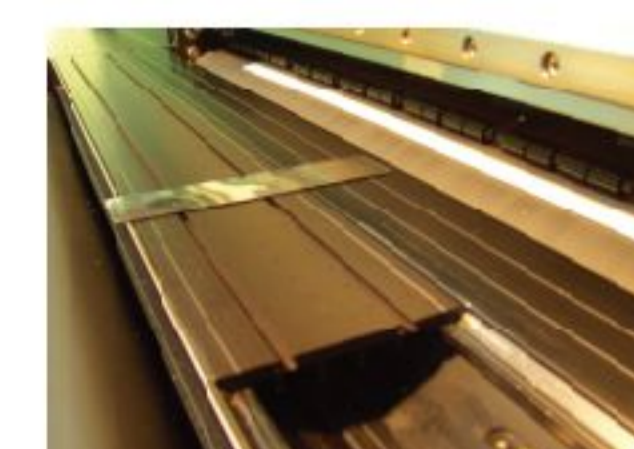
**CARRIAGE SYSTEM**  
Robust structure design secures stable carriage movement and printing performance.



**AIR DEGASSING UNITS**  
It removes micro bubbles in ink while transferring ink to main ink tank.



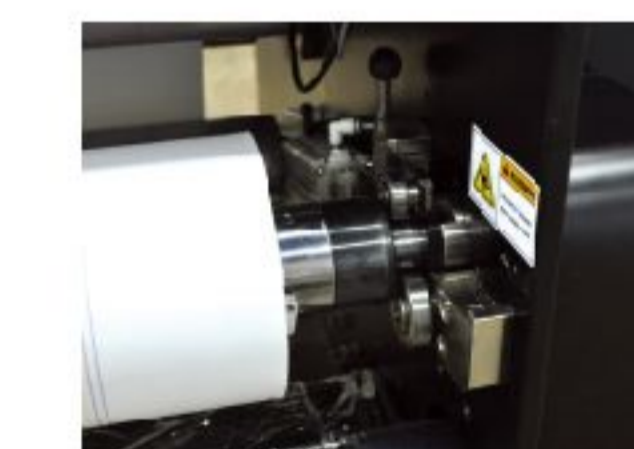
**LEVEL MEDIA ROLL**  
Decreasing wrinkles during substrate's feeding and raise the friction of main roll for smooth feeding operation for all kind of fabrics.



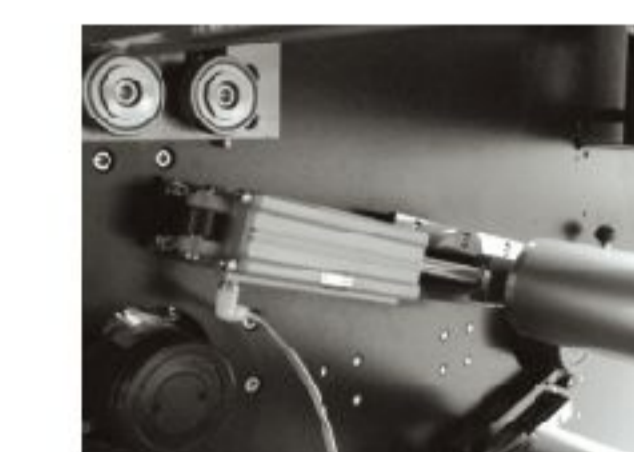
**VERSATILITY**  
Depending on the purpose of printing by fabric(s) or transfer paper, the printing platform is changeable between vacuum plate for paper and waste ink slot for fabric.



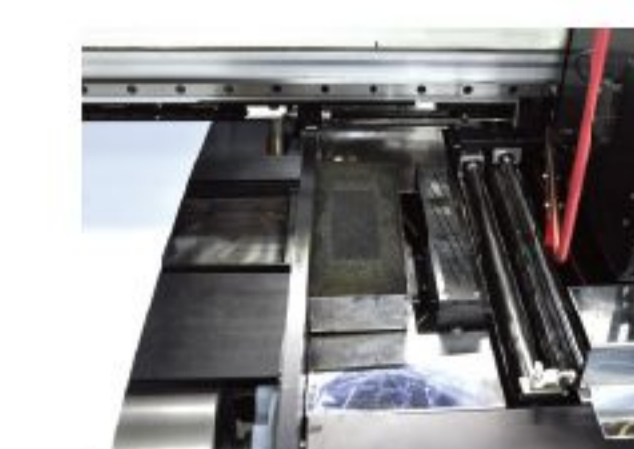
**DANCER BAR**  
It can maintain constant media tension to secure stable feeding.



**AIR-SHAFT ROLL**  
Adjust Air-shaft roll to install media more conveniently.



**MEDIA TENSION CONTROL SYSTEM**  
Electrical pneumatic control tension constant tension of various materials automatically.



**GUTTER JETTING SYSTEM**  
Makes nozzle spit to prevent head from nozzle clog.