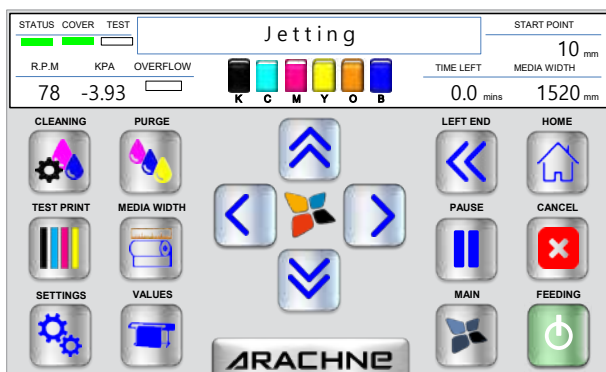


# ARACHNE HEXA

## The world's most friendly Direct To Fabric digital printer

- Arachne, the pioneer of Direct to Fabric printers developed based on 20 years experience
- Versatile printer suitable for disperse, pigment and reactive inks
- Super easy to use thanks to patented roll to roll media feeding system
- Easy to operate and maintain thanks to user friendly interface
- In built front dryer suitable for most popular fabrics



ARACHNE HEXA SPECIFICATIONS	
<b>Printing</b>	
Print head	Ricoh Gen5i
Number of printheads	3
Configuration	3 printheads inline
Colors	6 (2 colors per printhead)
Number of Nozzles / colors	640 nozzles
Speed at 2 pass [m2/h]	77
Speed at 3 pass [m2/h]	52
Speed at 4 pass [m2/h]	41
<b>Media</b>	
System	roll-to-roll
Roll size (printable width) [mm]	1880
Roll weight [Kg]	40
Roll diameter [mm]	300
Core diameter feeder [mm] [in]	dual 50.8 and 76.2 mm (2 and 3 inches)
Core diameter take up [mm] [in]	dual 50.8 and 76.2 mm (2 and 3 inches)
Thickness [mm]	2
<b>Soft-signage</b>	
Ink type	Disperse
Available colors	C, M, Y, K, Lc, Lm, Or, Tur, Bl & SPC
Media	Polyester
Main applications	Soft Signage, Home & Auto Textile
<b>Fashion and home-decor</b>	
Ink type	Pigment
Available colors	C, M, Y, K, Or, Bl, Lc, Lm, Sc, Gr
Media	Cotton, linen, wool, poly, viscose, polycotton and other blended fabrics
Ink type 2	Reactive
Available colors	C, M, Y, K, Or, Bl, Re, LK
Media	Cotton, linen, rayon, Silk, etc.
Main applications	Fashion, Home Textile, Accessories and etc.
<b>Connectivity</b>	
Interface	Gigabit Ethernet (1000Base-Tx)
<b>Dimensions [w x d x h] [mm]</b>	
Printer	3280 x 1015 x 1500 mm
<b>Footprint [w x d] [mm]</b>	
Full set with fixation unit	3767 x 1860 mm
<b>Weight [Kg]</b>	
Printer	1100 Kg (dryer included)
<b>Average Consumption [kW]</b>	
Printer	1Ø AC 220V 30.9 A (6.8 kW) dryer included