

APOLLON

Specifications

Print head	Piezo type print heads
Ink	DGI Original Reactive Ink
Drop Size	5~18 Pico liter Variable dots
Media	Cotton, Polyester, Silk and etc
Max Print Width	1,880mm
Max Media Width	1,900mm
Print Mode	Bi / Uni Direction, Normal/ Interleave/
Interface	USB 3.0
Resolution(DPI)	Max 600 DPI X1,800 DPI
Rip Software	Optional : Ergosoft, Inedit, Caldera, Wasatch
Color	8 Colors (Yellow, Magenta, Cyan, Black, Blue, Red, Orange, Gray)
Operating environment	Temperature : 22~28℃ Humidity : 40~70%
Electric Power	Printer : Single phase 220V (50/60Hz, AC), 25A Bottom Heater : Single phase 220V (50/60Hz, AC), 18A Dryer : 3-Phase 380V (50/60Hz, AC), 73A (Including winder)
Pressured Air	Min 5 kgf/cm ²
Dimension	Printer - Uncrated : 5,174mm(L) X 2,265mm(W) X 2,230mm(H) Crated : 5,400mm(L) X 2,280mm(W) X 2,300mm(H) Unwinder - Uncrated : TBD Crated : TBD
Weight	Printer - Uncrated : 2,800 Kg Crated : 3,300 Kg Unwinder - Uncrated : TBD Kg Crated : TDB Kg

Print Speed	Main Scan (DPI)	Mode	Sub Scan (DPI)	Speed (m ² /h)		Pass
				Normal	DBF I	
600	600	Normal	600	400	350	1
		Interleave	600	240	234	2
	1200		TBD	TBD	2	
	1800	TBD	TBD	3		