



## HGS-DIR-THUNDER

Konica Minolta 512i industrial head printer  
compatible to speed upto 70 sq.mtr/hr speed  
with cheaper ink solution

### Features

- Japanese Konica Minolta 512i, 6pl print heads
- Auto head height adjustable
- Auto adjust tension and take up system
- Advance washing and centering unit for accurate printing
- Fabric Drying Chamber
- Highly competitive speed
- Variable Ink Dropping System
- 3 HMI Controlling
- Advance washing unit and blanket drying system

Model	HGS-DIR-THUNDER		
Printing Technology	KM512i, 6pl, Drop on demand		
Print Head	No.	Resolution	Height
	8	360x540, 540x540, 720x540, 900x720	Auto Adjustable
Ink	Reactive, Acid, Disperse, Pigment ( With 8 colors)		
Printing Width	1800mm		
Fabric Width	1690mm		
Fabric Type	Suitable for Silk, Wool, Cotton, Viscose etc.		
Software Supported	Rip Master, Photo Print		
Resolution	60 sq.mtr/hr		
Speed (sq.mtr/hr)	40 sq.mtr/hr		
	30 sq.mtr/hr		
	20 sq.mtr/hr		
Conveyor Belt	Conveyor Belt system supports for up to 70mtr sq/hr. speed. Extra guided system in conveyor belt for it fix movement on high speed.		
Centering Unit	Centering stage for edge to edge printing		
Feeding and Takeup	Auto fabric feeding and take up. Auto tensioning system for fabric feeding		
Controlling System	By HMI (Touch Screen)		
Washing Unit	Washing Unit with 2 Sponge Rolls		
Blanket Drying Unit	Auto drying Unit down side for keep belt dry		
Fabric Drying Unit	Drying Unit front side with 6KVA heater (Hot Wind)		
Electric Requirement (For Machine)	220v, Single Phase, 9KVA(max.)		