



## HGS-HURRICANE

Starfire SG1024 Head Printer  
Compatible to speed up to 400 sq.mtr/hr speed  
with cheaper ink solution

### Features

- \* Japanese Starfire SG1024i, 10PL print heads
- \* 8 colors, 8 Print head option.
- \* Auto adjust tension and take up system
- \* HMI controlled Fabric drying chamber

- \* Highly Competitive Speed
- \* Variable Ink Drop System
- \* 3 HMI Controlling
- \* Advanced washing unit with 3 sponge & brush roll

- \* Centering Unit for edge to edge print
- \* Pneumatic controlled washing & pressure roll
- \* Sliding station for Washing & Blanket Drying Unit
- \* 72" width Swiss made Conveyor Belt

### Technical Parameters

Model	HGS-Hurricane		
Printing Technology	Starfire SG1024i, Drop on Demand		
Print Head	No.	Resolution	Height
	8	720dpi, 1080dpi, 900dpi, 540dpi, 360dpi	Auto Adjustable
Ink	Reactive, Acid, Disperse, Pigment (With 8 Colors)		
Printing Width	1828mm		
Fabric Width	1800mm		
Fabric Type	Suitable for all natural fibers, silk, Wool, Cotton, Viscose etc.		
Software Supported	Neostampa/Rip Master		
Resolution	196 sq.mtr/hr		
Draft quality	150 sq.mtr/hr		
Standard quality	125sq.mtr/hr		
High quality	80sq.mtr/hr		
Ultra quality			
Speed (sq.mtr/hr.)			
Conveyor Belt	Conveyor belt's compatibility with any printer is up to 400sq. mtr/ hr speed Guide system on both ends in conveyor belt helps to keep belt vibration free for accurate printing		
Centering Unit	Centering Unit Helps to shift feeding roll according to starting point of printing		
Feeding and TakeUp	Separate unit of Auto Fabric Feeding and take up Auto tensioning system for fabric feeding		
Controlling System	By 3 HMI (Touch Screen)		
Washing Unit	Pneumatic controlled Washing Unit with 3 sponge & Brush roll , washing unit on sliding bars for easy in/out		
Blanket Drying Unit	Auto Belt drying Unit in down side for keep belt dry every time		
Fabric Drying Unit	Separate Drying Chamber, Does not effect surrounding		
Electric Requirement (For machine)	220V, 3 Phase, 18KVA (max.)		