

DIGITAL HYBRID HIGH SPEED TEXTILE PRINTER

Adelco's Hybrid Digital system is an add on High Speed Digital station specifically Designed to work in Conjunction with our Automatic Screen printing Presses. Combining the advantages of Both Screen & Digital Printing to create the most Innovative Garment Decoration.

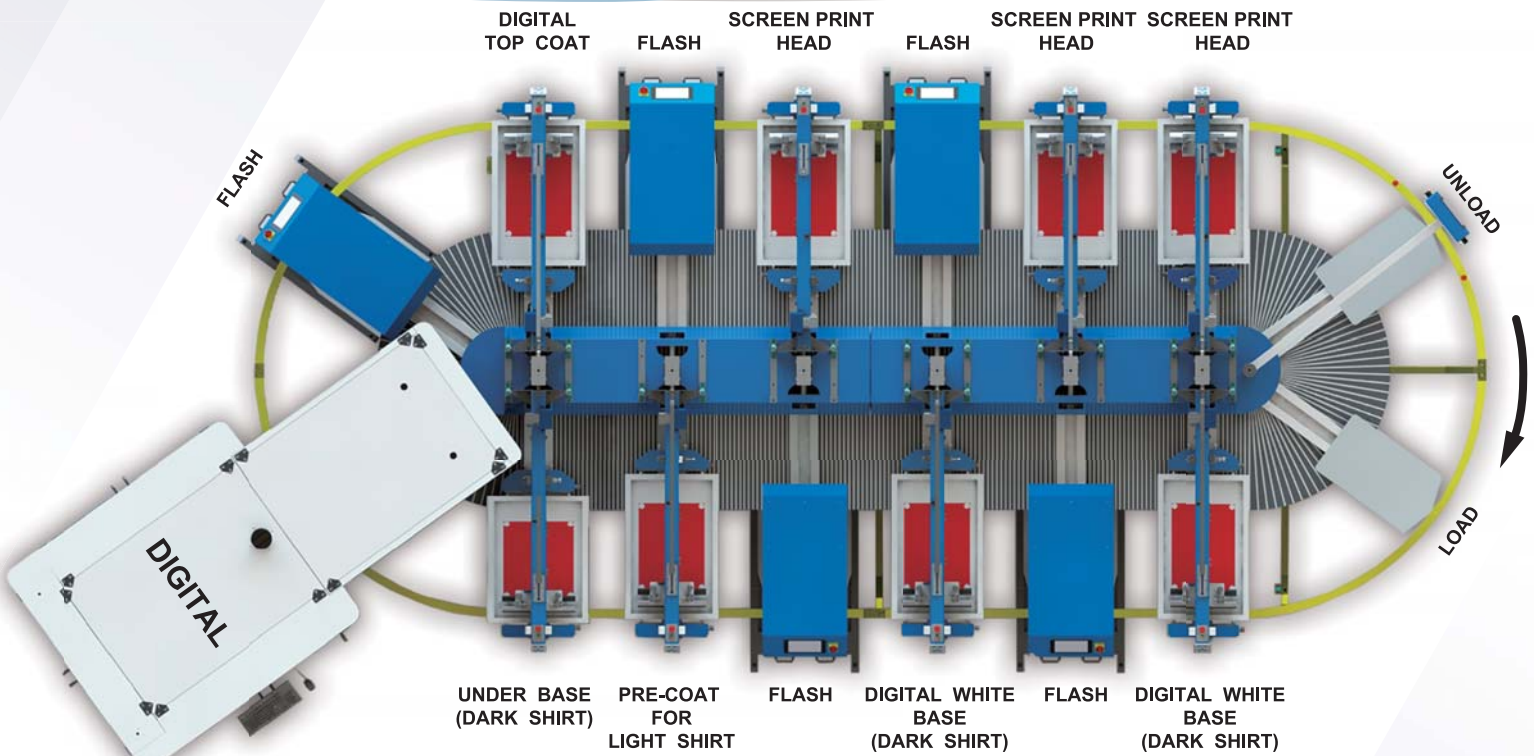
Utilising Environmentally Friendly Inks, Adelco's Hybrid Digital can produce A4 Format printed substrates in excess of 300 units per hour. Used in conjunction with a Screen printed Base providing the Lowest Ink Cost Per Print.

Using industrial grade Spectra StarFire Print Heads for maximum Stability, Durability and Reliability, Adelco's Hybrid Digital Solution can achieve complex designs. And can be set up and printed quickly without the need of Costly Separations or Screen Manufacture.

Combine digital print, spot colour, high build, glitter, puff, flock, foil and other special effect prints all on one print machine



- **A4 print up to 300 per hour**
- **Softest hand feel on the market**
- **Worldwide support Network**



ADELCO HYBRID & OVAL SCREEN / DIGITAL SET-UP EXAMPLE

Digital Hybrid Specifications

Digital Printer Model	AD-7070-4 AD-7070-6
Color	4/6 color
Printing Resolution	600x800dpi, 600x1000dpi, 600x1200dpi
Highest Printing Resolution	600x2400dpi
Printing Fabric	cotton, linen, silk, nylon, polyester, viscose, etc.
Max Printing Area	700x700mm
Max Speed	350 pcs/h
Ink Type	Pigment ink
Max Medium Thickness	25mm
Ink Supply System	Auto negative pressure ink supply system
Ink Capacity	5L/color

RIP Software	Photoprint, Neostampa
Printhead Maintenance	Self-cleaning
	Auto Ink Wiping System
	Built in Humidifier
	Built in Ink Recirculation system
Power Supply	220VAC, single phase, 50/60HZ
Work Environment	Temperature 25-28°C, Humidity 55%-65%
Print Heads	4 COLOR – 12 x 512 nozzle Fujifilm StarFire print head modules
	6 COLOR – 16 x 512 nozzle Fujifilm StarFire print head modules
Weight of machine and packaging	1,800kg
Size of machine packaging	4000x2380x2300mm