

COLARIS-NF.PRINTER

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Characteristics and Technology



COLARIS-NF

- **COLARIS-NF**: using **Dimatix StarFire™ SG1024** print heads with different nozzle sizes
 - up to 8 colors of different ink types
- Prints different colors or patterns on both sides in one pass
- Suitable inks: pigment, acid, disperse, reactive, sublimation or VAT (depending on the type of fabric)



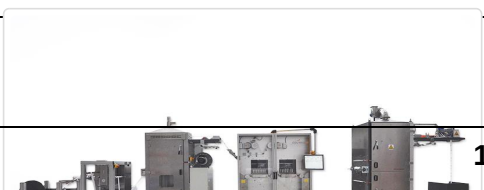
Applications

- Printing on Narrow Fabrics made out of PES, PA, CO etc.
- Non-elastic and elastic tapes
- Satin
- Taffeta
- Decoration tapes
- Packing tapes
- Ribbons
- Belts and seat belts
- Velvet
- Zippers
- Touch-and-close fasteners
- Medical tapes
- Fiberglass tapes
- Technical tapes

Technical Data

COLARIS-NF

Specification	COLARIS-NF	COLARIS-NF
Printhead type	Dimatix StarFire™	Dimatix StarFire™
Max. printing width	65 mm	250 mm
Number of colors	up to 8	up to 8
Heads per color	1	up to 4
Number of printheads	up to 16 SG1024 XSA, SA, MA	up to 64 SG1024 XSA, SA, MA
Drop sizes	7-75 pl	7-75 pl
Max. printing speed	up to 50 m/min	up to 50 m/min
Suitable inks	pigment reactive acid disperse sublimation VAT	pigment reactive acid disperse sublimation VAT



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