



Sapphire VDP

THE BEST DIGITAL PRESS FOR
VARIABLE DATA PRINTING


Uteco
JOIN THE FLEX-CONVERTING

Sapphire VDP

The Best Digital Press for Variable Data Printing.



QR Codes



Data Matrix



Bar Codes



Other Marking Applications



Sapphire VDP – Key Features

Sapphire VDP uses **UV low migration inks** fully compliant with **food application**.

Printing Speed
Up to 300 mpm

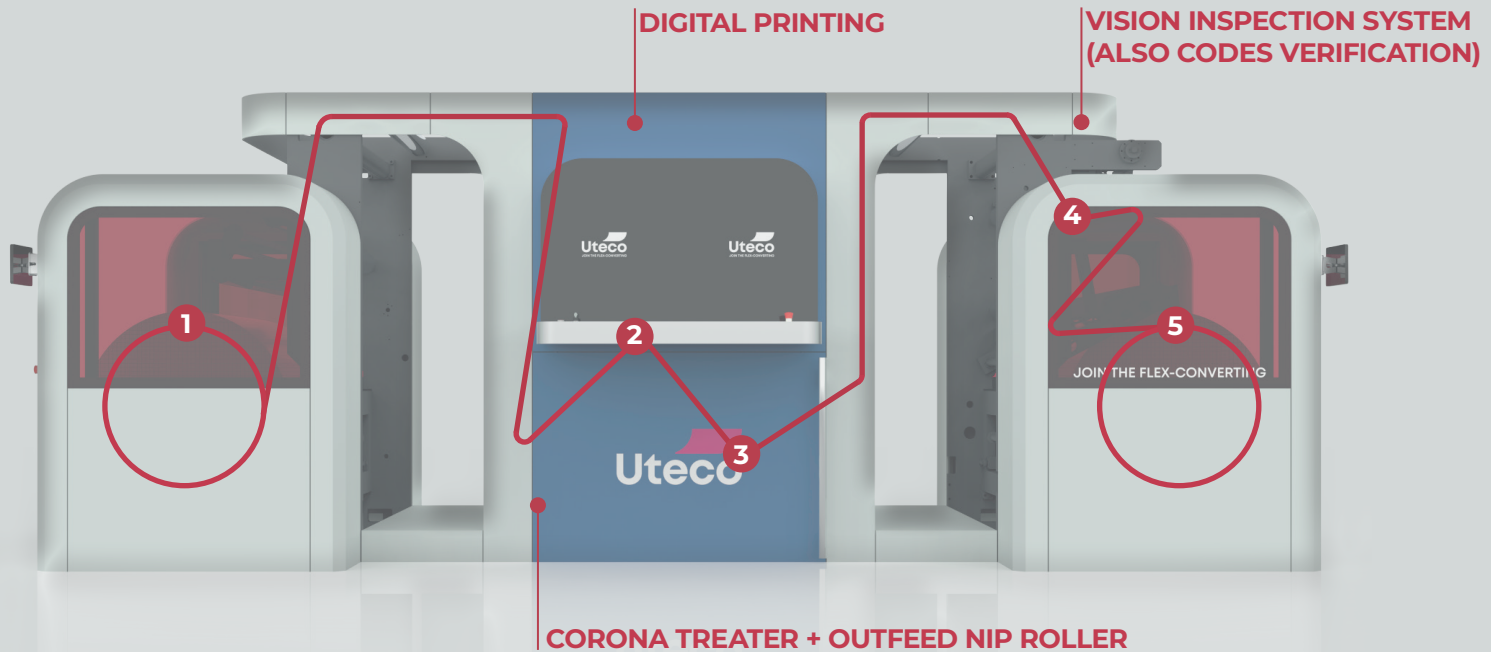
Material Width
Up to 1350 mm

Inks
UV Inks
(Low Migration for Food Compliance)

Materials
Paper/Films/Folding Carton



Sapphire VDP - Printing Process



Sapphire VDP - Value Proposition



1. The Most Productive

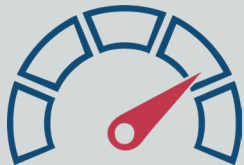
The fastest Printing Speed

Printing Speed

Up to 300 mpm

Material Width

Up to 1350 mm

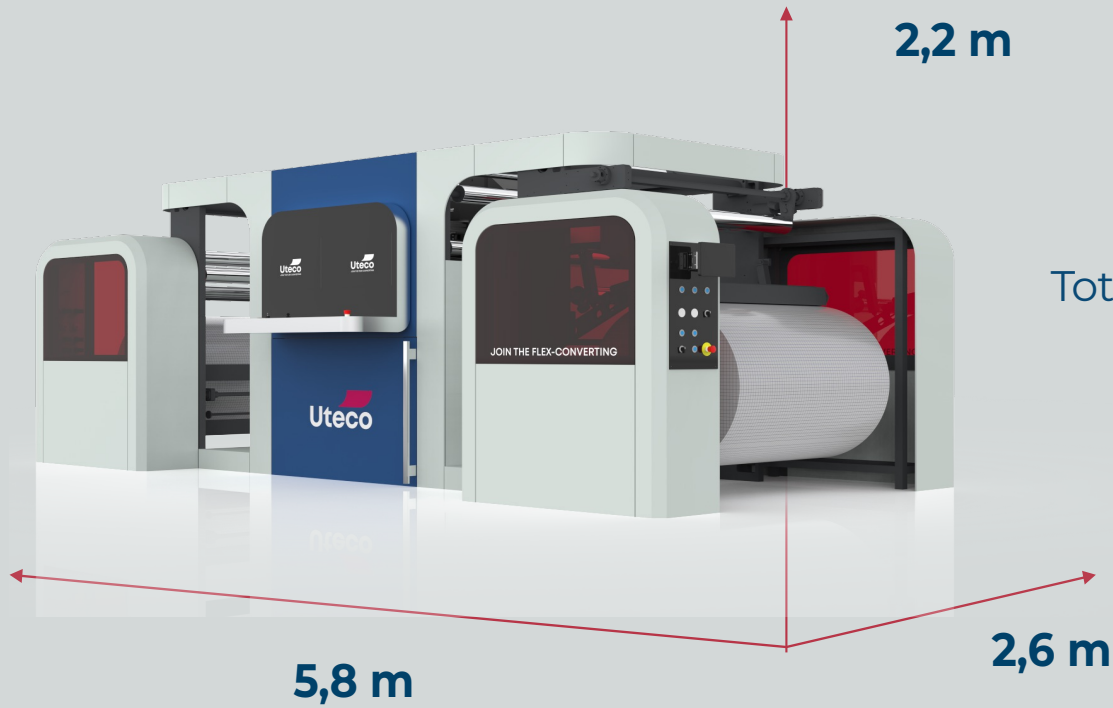


The fastest Job Changeover

Digital Technology enables almost **Instantaneous** job startup and changeover



2. The Most Compact on the Market



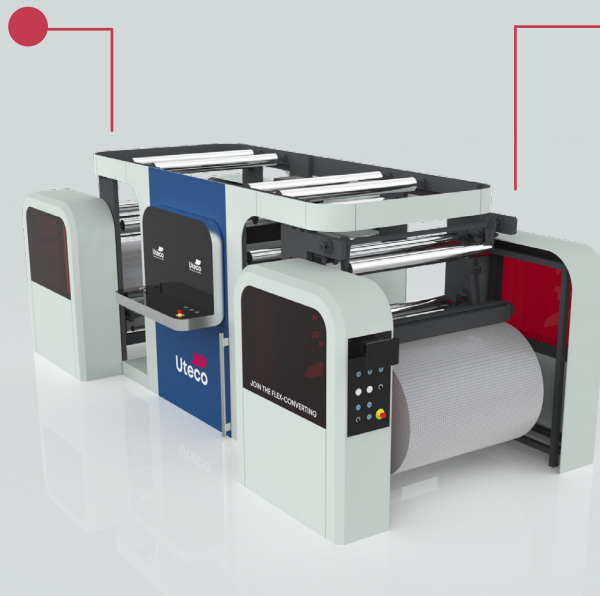
Total Footprint is just
≈ 15 sqm



3. The Safest & the Most Ergonomic

UV LOW MIGRATION INKS

We have long-standing experience with UV Low Migration Inks for fully compliant food applications. Our Sapphire VDP guarantees a safe work environment for the operator also thanks to the absence of volatile solvents.



ERGONOMIC & SAFE WEB THREAD

The web threading is optimized and placed on the upper part of the machine. It is easy for the operator to inspect, clean and keep it maintained. This is also the best positioning to guarantee food compliance avoiding contamination from the production environment (e.g. floor dusts).

Sapphire VDP - Technical Specifications

Parameter	Unite of Measure	Value
Max Printing Width	mm	1350
Max Printing Speed	mpm	300
Ink Type	-	UV (Low Migration)
Corona treatment	-	Integrated
Drying System	-	UV Led lamps
Dimensions	m	5,8 L x 2,6 W x 2,2 H
Substrates	-	Paper/Films/ Folding carton




Sapphire VDP
Technical Specifications



Our Company

Printing and converting: all round **high tech innovation.**



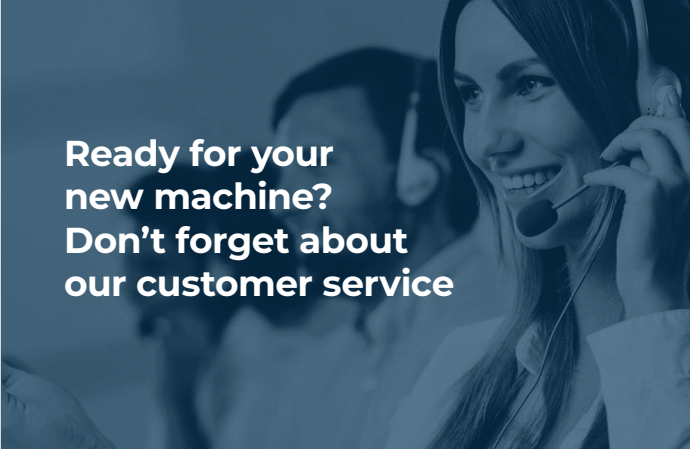
We provide innovative and flexible solutions from a wide range of flexographic, gravure, digital printing, and laminating and coating machines, and a corollary of comprehensive training and support services.

We develop special and customized configurations of high technological value, with an ongoing commitment to research and innovation, organizational flexibility, engineering capabilities for final solutions, optimization of production processes, and a fast and efficient worldwide service network.

Our Customer Service

Our Customer Service has **everything you need.**

Our expert **Customer Service teams** are **available 24/7** to respond quickly and effectively to requests for maintenance, repairs and operational renovations to machinery and systems, **both on-site and remotely (My Portal).**



**Ready for your
new machine?
Don't forget about
our customer service**

On Field Assistance

We provide complete life-cycle support services and printing processes to ensure maximum performance throughout the entire lifespan of the machine.

Remote Assistance

Thanks to the newest technologies available on the market we guarantee the best real-time support.

Upgrades Service

We provide improvements of the efficiency and performances of your machine's processes, aligning them to the latest technological market trends.

Spare Parts

We have a series of spare parts checked and guaranteed by us.

Equipment

We offer equipment solutions to be added to your specific machine to boost its performance and efficiency.





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