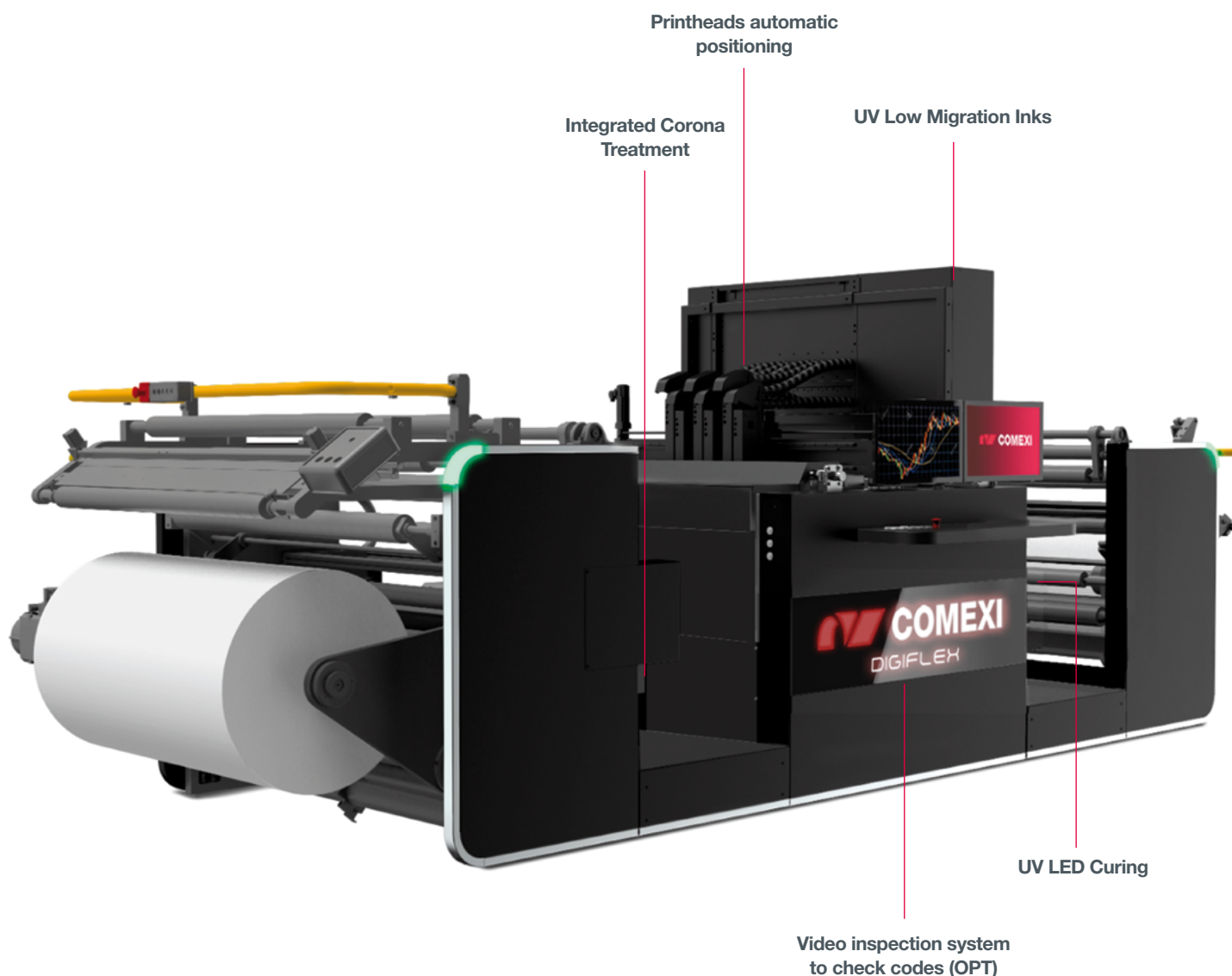




DIGIFLEX

VARIABLE DATA PRINTING

**Jump to the next level
with the best variable
data printing.**



DIGIFLEX

VARIABLE DATA PRINTING

The Comexi Digiflex printing press allows you to offer today the best digital printing of variable Datamatrix, QR codes, barcodes, texts and other numbering and marking applications to the most demanding customers.

Printing speed, high-quality results and maximum performance and reliability in an all in one solution that will bring your production to the next level.



All in one solution

Customisable single solution that includes the integration of:

- Curing process
- Tension control
- Printing register
- Corona treatment
- Video inspection system (OPT)

The **all in one solution** allows independent, efficient production and faster time to market



Efficiency

- Reduced set up time: It's digital printing
- **High speed up to 220 m/min**
- Less material waste
- Improvement in the lead time



UV Low Migration Inks

Thanks to the use of this kind of inks you get:

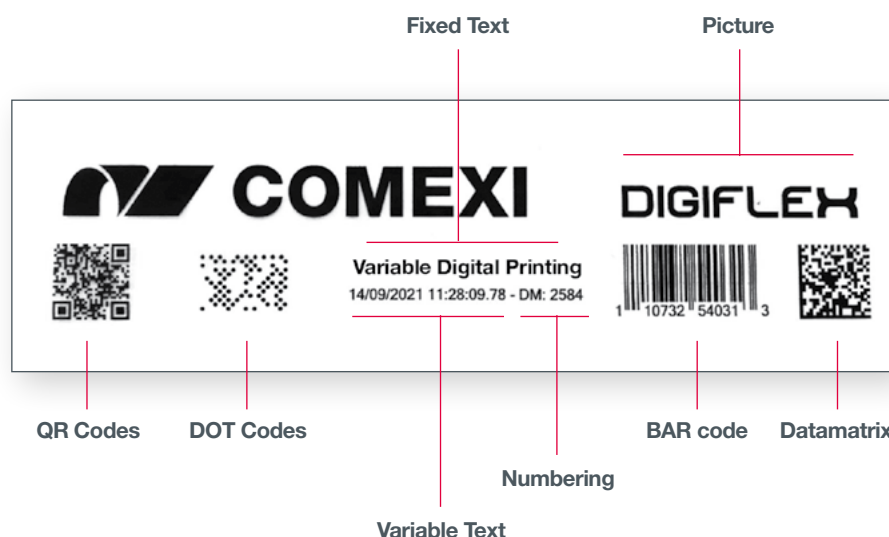
- Printing suitable for **food applications**
- Excellent results in the quality tests:
 - Tape test, ethanol test and scratch test
- Possibility to print on both sides:
 - no treatment needed
- Possibility to print on already printed material



Printing Quality

- Resolution up to **1200 x 1200 dpi**
- **Minimum code size 8 x 8**
- Print consistency
- Registration consistency

Digiflex prints variable data such as:



These data personalise each unit with information that helps brand owners and consumers get information about:

· **Traceability:** Track & trace, circular economy, serialization, security in the supply chain...

· **Personalisation:** to drive customer engagement, brand loyalty, feedback and analysis of consumer behavior

· **Brand protection:** anti-counterfeiting and authenticity of products.



Technical data

Reel width	1.320 mm
Max. Printing Width	1.250 mm
Number of lines	From 1 to 12 lines
Max. Line Printing Width	40,6 mm
Speed	Up to 220 m/min – Grade B
Inks	UV Low Migration - Black
Resolution	Up to 1.200 x 1.200 dpi
Material thickness	From 12 to 200 µ
Dimensions	6,5 m x 3,7 m x 2,2 m



Watch our
Digiflex video

www.youtube.com/watch?v=qQsQG2XEV_0



We believe in producing **better packaging** for a **better world**.

At Comexi, we are leaders in offering **sustainable solutions** for printing and converting plastic and paper packaging. Our aim is to provide machines and services that help converters to offer an extra value to their customers. That is why we are always innovating in equipment that adapts to the new needs and requirements of the market.



www.linkedin.com/company/comexigroup

Av. Mas Pins, 135. E-17457 Riudellots de la Selva. Spain

T. +34 972 477 744

info@comexi.com

www.comexi.com