

# FLEXO-TEC

Simplicity Clear FLEXO-TEC

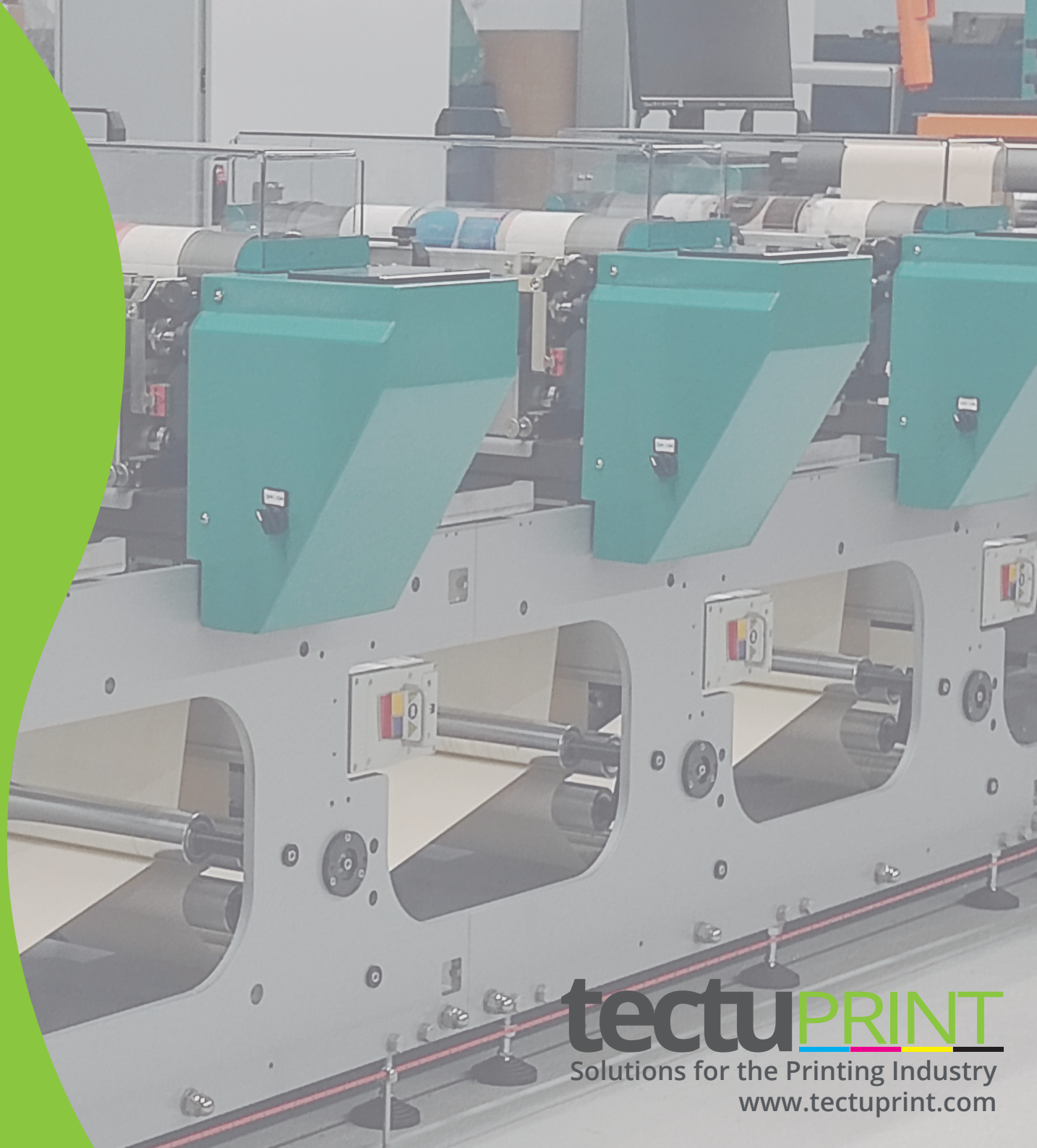
**TEC-FX3 y TEC-FX4** two models of Flexo printer machines that we manufacturer entirely in our Headquarters in Barcelona, versatile production for labels and flexible packaging.

A printer, fast in its preparation, comfortable (accessible) efficient, productive and user-friendly will allow you to respond to the demands of your customers in an efficient and timely manner.

Is a modular configuration, so we can always add print units, so you can keep up with your pace of growth.

## Configuration

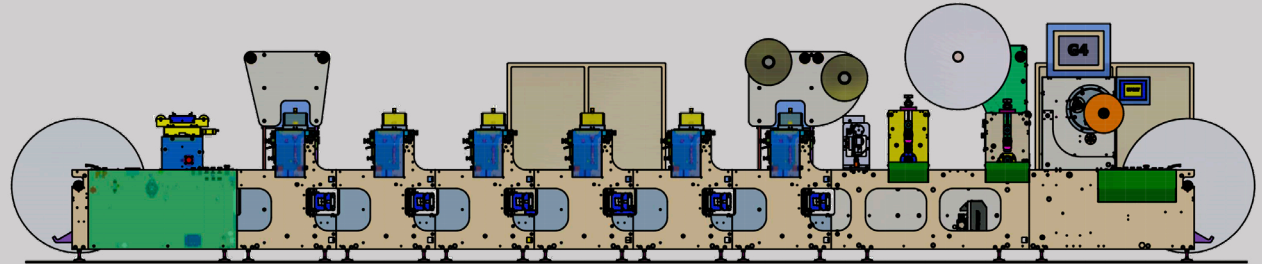
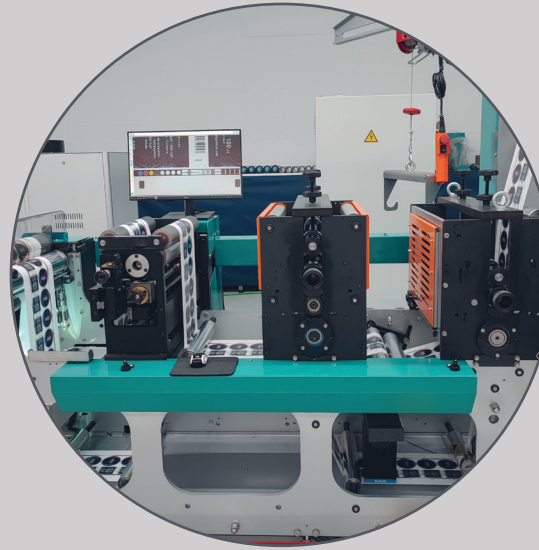
- Full servo technology and control functions for easy flexibility.
- Very intuitive and very simple printing and die-cutting pressure control.
- Easy-UP technologies that set up a handling very simple and comfortable through adjustment on screen with loss of material and times preparation really very short preparation times.
- \*\*We have the connectivity function (as an extra) that allows you to access production data from remote devices..



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## Great variety of materials and supports

- Wide flexibility in substrates such as adhesives, paper, (min. 30 microns), cardboard, thermo-shrink films (min. 35 microns).
- Narrow Format Bandwidths 350mm and half 420mm. (\*For other widths comment).
- Cost-effective at all run lengths, whether short or long.
- Option of heat stamping, cold stamping, and screen printing.
- Up to 10 color units. 1 or 2 die units.
- Semi Revolver System at the Output
- Sheet Output System



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Pol. Ind. Casablanca C/ Empordà n° 29  
09192 Sant Quirze del Valles, Barcelona (Spain)  
Phone. +34 937-221-664 · [info@tectuprint.com](mailto:info@tectuprint.com)

TECHNICAL DATA / DATOS TÉCNICOS		
* Model / Modelo:	TEC-FX3	TEC-FX4
Drive System:	Servo-motor	Servo-motor
Sistema de transmisión:	Servomotor	Servomotor
Max. print width:	340 mm.	420 mm.
Ancho máximo de impresión:	340 mm.	420 mm.
Web width:	Max. 350 mm. / Min. 200 mm.	Max. 430 mm. / Min. 250 mm.
Ancho de material:	Máx. 350 mm. / Min. 200 mm.	Máx. 430 mm. / Min. 250 mm.
Max. mechanical speed:	180 meters /minute	180 meters /minute
Velocidad mecánica máxima:	180 metros/minuto	180 metros/minuto
Max number of print stations:	Up to 10	Up to 10
Nº máximo de unidades de impresión:	Hasta 10 unidades	Hasta 10 unidades
Dimensions of plate cylinders:	Min. Z80 (254 mm./ 10") – Max. Z160 (508 mm./ 20")	Min. Z80 (254 mm. / 10") – Max. Z160 (508 mm./ 20")
Dimensiones del cilindro porta-cliché:	Min. Z80 (254 mm./ 10") – Máx. Z160 (508 mm./ 20")	Min. Z80 (254 mm. / 10") – Máx. Z160 (508 mm./ 20")
Die cut cylinders formats:	Min. Z80 (254 mm./ 10") – Max. Z160 (508 mm./ 20")	Min. Z80 (254 mm./ 10") – Max. Z160 (508 mm./ 20")
Formatos de troquelado:	Min. Z80 (254 mm./ 10") – Máx. Z160 (508 mm./ 20")	Min. Z80 (254 mm./ 10") – Máx. Z160 (508 mm./ 20")
Roll diameter (uwind / rewind):	1,000 mm. (40") – Max. Weight: 400 Kg.	1,000 mm. (40") – Max. Weight: 400 Kg.
Ø bobina desbobinador/rebobinador:	1,000 mm. (40") - Peso máximo: 400 kg.	1,000 mm. (40") - Peso máximo: 400 kg.
Diameter of pneumatic shafts:	3" (76 mm.)	3" (76 mm.)
Diámetro de los ejes expansibles:	3" (76 mm.)	3" (76 mm.)