

- EXTREMELY USER-FRIENDLY
- SPEED UP TO 70 M/MIN IN SEMI-ROTARY MODE
- BUILT TO THE EXACT SAME STANDARDS AS OUR MODULAR MACHINE



The CF² Compact Digital Finishing is a fully servo driven machine for finishing of digitally printed labels. This machine is a compact version of the DCL² Converting Line. The CF² has a more compact design and smaller foot print but we are using the same high-tech components as on the full version.

LATEST INNOVATIONS FROM GRAFOTRONIC

Drive system

Latest servo technology for full web control
Machine in solid construction and perfectly balanced

Printing modules

Modern QCflexo station with no tools needed at change of jobs
Spot varnish and overprinting UV/IR
Cold foil lamination
Second printing module available
Hot stamping Pantec
Hotstamping Orthotec
Flat bed screen printing

Die cutting modules

New generation semi-rotary die cutting system
Q-FLEX Automatic flexible die loading system
Compensation program for flexible dies semi-rotary die cutting
Contact matrix waste rewind (snowball type) incl. back score unit
K&B Gapmaster with pressure control and oiling system
Speed upgrade of semi rotary die cutting to 70 m/min maximum

Slitting modules

Shear cut slitting system (split version)
The revolutionary SCI-FI KNIVES automatic knife positioning system.
Set up time: 1,5 sec / knife. Min slitting width: 15 mm [0,6"]
Razor blade slitting station
Crush cut station
Auto set or manual under/back scorer

TECHNICAL SPECIFICATIONS:

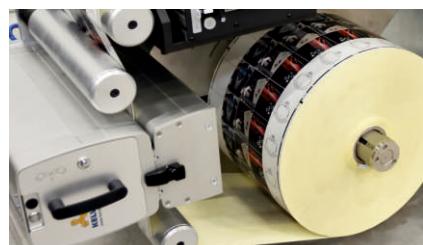
- Web width: 350 mm [14"]
- Max. speed semi-rotary: 70 m/min [230 ft/min]
- Max. speed rotary: 200 m/min [656 ft/min]
- Drive: Servo
- Max. unwind diameter: 750 mm [30"]
- Max. rewind diameter: 600 mm [24"] / 2x600 mm [2x24"]
- Operation: R/L or L/R
- Size: L 3400 x W 1400 x H 1800 mm

Rewind unit

Semi-turret: turret for rolls up to 420 mm [16½"] in turret mode or 600 mm [24"] on 1 shaft
AUTOCUT automatic web cutting and start of new cycle
Single & Dual rewind: for label and mono film materials with perfect and automatic tension control
For rolls up to 600 mm [24"]

Rewind shafts

With the new Q-SHAFT you turn 1 handle 180 degrees
Q-SHAFT is quick, easy and hassle free



Intelligent unwind unit



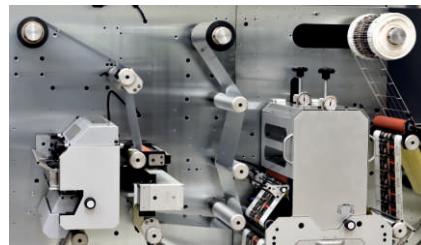
Flexo unit with slide out tray



Spot varnish



High-speed die cutting



Cold foil lamination



SCI-FI KNIVES