

DC330mini Label converter

Made in Denmark by Grafisk Maskinfabrik A/S

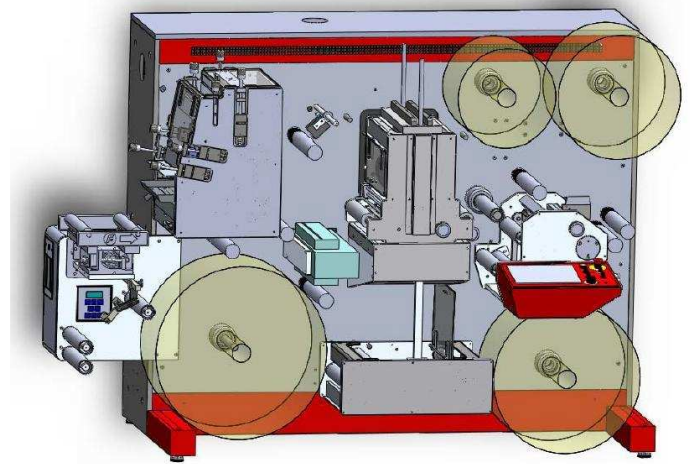


The DC330mini label converter

Fully integrated converting line for labels. Provides UV flexo varnish, die cutting, slit and rewind on one single compact platform.

With more than 100 converting lines in production GM offers a robust and proven platform for label converting. The lines are built using standard components from leading manufacturers such as Panasonic, Lenze, Fife, Dines, and Gerhardt.

The drive train in the DC330 series of machines is completely servo driven offering low maintenance, step less tension control and good registration.



Webguide splice flexo varnish Ø700 unwind semi rotary die uvlamp knife box waste rewind dual rewind rewind

The main advantages of the DC330mini solution:

• Outstanding versatility.

Thanks to a modular platform that can be customised with the exact applications you need.

• Ergonomically cantilevered design.

Easy web-up, cleaning and maintenance with the modern one-sided station mount.

• Minimum waste

Die dials in within one rotation. No station movement or mechanical setup needed.

• Maximum flexibility

Through the ability to handle 50.8-546 mm / 2"-21" repeat lengths and process at speeds up to 32m/min.

• Remote control

Interface for the Xeikon and HP Indigo digital presses.

• Graphical touch screen

Shows the machine configuration, spindle directions and web-up.

• Servo driven web tension control

Ensures a wide substrate coverage.

• Good support

Many local offices & local agents ensure a broad support world wide.

Options

- Buffer for 3 minutes of operation (48 meters of storage)
- RL14 roll lifter
- Lamination station
- Spot varnish (Servo registration system for spot varnish/glue/cold foil incl. roller)
- Sleeves 10-19" for flexo station
- Splice table
- Back scoring module (easy waste matrix pickup)
- Waste compression roller
- Extra rewind spindle
- Ink pump
- Hot air dryer (11.6KW)
- External 1000mm/200kg jumbo unwind
- Shear knife station with 3 knives (Replaces crush knife station)
- Extra Flexo varnish station with UV system
- Extra full rotary die station (for die cut or embossing)
- Extra semi rotary die station (for die cut or embossing)
- Semi rotary hot foil station with foil saver / oil heater / Independent station (GS-Gabmaster)
- HP Indigo / Xeikon digital interface.
- 25" die instead of the standard 15" die
- Corona treater
- GabMaster PLUS
- Conveyer system for sheet die cutting
- Small external conveyer
- Stackker for conveyer
- Stork RSI Silk screen with register system. This includes a GEW UV lamp
- Sheet output module
- Stacker
- Extra die station
- Booklet inserter

Get more information at www.gm.dk