



# FC114 FC114A



The only all-in-one numbering, perfering and creasing solution

Choose air or friction paper feed

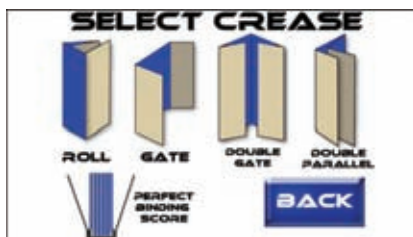
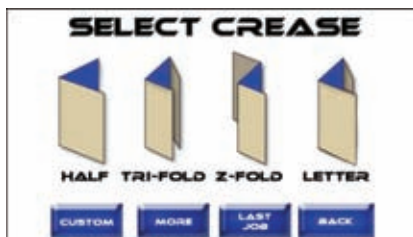
Automatic sheet set-up with a single touch

Includes 2 pneumatic numbering heads

User-friendly touch screen control



Auto setups of all the following:



One easy-to-use machine to meet all your creasing, perforating and numbering needs.



Rotary Perforating Standard



RAC Compression Crease



Numbering Head Wheel With Font Style Gothic (7)

With the investment in a single machine, you can handle high quality perforating, creasing and numbering all-in-one. The COUNT FC114 is available with reliable friction paper feed, or choose the FC114A bottom air-feed machine. Both deliver accurate rotary-actuated creasing with 2 crease widths, pneumatic numbering up to 24 times per sheet virtually anywhere on the sheet, plus perforation and optional micro-perfing. It's a compact, incredibly easy to use and highly versatile "all in one" solution that includes automatic "one-touch" set-ups.



# FC114, FC114A

*The only all-in-one solution for quality creasing, perforating and numbering is compact, versatile and easy to use.*



## Features

- Choose the reliable top friction feed option (FC114) or the bottom air feed (FC114A) with register guide.
- Simple programming allows you to number, perforate or crease individually.
- Creasing features include:
  - Rotary-actuated impact creasing.
  - Two-sided creasing die – one side has a narrow crease and the other a wide crease for heavier stock-to change, simply remove the die and flip it over.
  - Automated Distance Recognition – allows auto setups for your most common creases and corresponding folds.
- Numbering features:
  - Includes reliable pneumatic, Gothic wheel reverse numbering heads – with 7 digits, 4 drop zeros and 4 repeats.
  - Program each numbering head individually for multiple numbering.
  - Flexibility to apply numbers virtually anywhere on a sheet – from lead edge, place numbers within 1 mm of previous number.
  - Number single sheets, or crash number up to a 10-part carbonless form.
  - Choice of black or red ink, in patented self-inking disposable cartridges – no re-inking required! – for approx. 25,000 impressions per cartridge.
- Complete perforating assembly included, with linear perf capabilities up to 4 perfs per sheet - Optional micro-perf and score wheel assemblies are available.
- FC114 includes micro-lateral adjustable feed rails and sheet counter (batch and total counting).
- Accommodates inline folder (see COUNT KF-200); add inline transport to feed into CountCoat UV coater.
- User-friendly touch screen for easy set up and control of the machine.

## Specifications

<b>Model No.:</b>	FC114 (friction feed) FC114A (air feed)
<b>Weight:</b>	FC114: 150 lbs (68 kg) FC114A: 220 lbs (100 kg)
<b>Max Compression Crease:</b> (sheets per hour)	4,500
<b>Max Numbering Speed:</b> (sheets per hour)	8,000
<b>Max Rotary Perf/Score Speed:</b> (sheets per hour)	12,000
<b>Paper Weight Range:</b> (gsm)	60 - 350
<b>Dimensions:</b>	FC114: 44.0 L x 44.0 W x 32.0 H in (111.8 x 111.8 x 81.3 cm) FC114A: 63.0 L x 29.0 W x 43.0 H in (160.0 x 73.7 x 109.2 cm)
<b>Max Sheet Size:</b>	18 x 24 in (45.7 x 50.8 cm)
<b>Min Sheet Size:</b>	FC114: 4.5 x 6 in (7.6 x 12.7 cm) FC114A: 4.5 x 6 in (12.7 x 15.0 cm)
<b>Electrical:</b>	110/220 V, 50/60 Hz
<b>Made in:</b>	U.S.A.



COUNT print finishing equipment is manufactured by Martin Yale Industries, LLC.  
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