

DOCU-PERF

CUT

COAT

PUNCH

DIE-CUT

STACK/BATCH

CHIP-CUT

WIND

CREASE

SLIT



DOCU-PERF

About the Chameleon Line - Docu-Perf

The Chameleon Docu-Perf offers high-speed electronically-controlled perforation in an in-line or off-line web processing operation.

Part of EMT International's Chameleon 2000 family, the Docu-Perf design provides the flexibility of modular plug-and-play operation in a durable package which includes machined steel plate side frames suitable for any printing environment.

Operation of the Docu-Perf is tight web, holding the tightest image to perforation tolerance available.

EMT's Docu-Perf offers both cross and optional linear perforation in variable pattern, on-demand, and fixed-repeat operating modes. Blade changes are accomplished in seconds with the EMT Quik-Set Bar.



Request a Quote



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OPERATING SPECIFICATIONS

Web Speed

500 fpm (182 mpm)

Web Width

20 in. (508 mm)

Web Management

Tight web

Substrate Range

35 to 350 GSM

Electronic Interface

Capable as slave or master to digital print engine

Registration

Register mark, bar code, pin-less

Repeat Changes

Register mark or operator control panel

Operating Modes

Variable pattern, on-demand, and fixed

TECHNICAL SPECIFICATIONS

Length

42 in. (1067 mm)

Height

52 in. (1320 mm)

Width

61 in. (1549 mm)

Weight

1900 lbs. (861 Kg)

Electrical

230 VAC/60 Hz

Air

60 psiG at 2 cfm minimum, 3/8 NPT connection

U.L./C.E. Available

APPLICATIONS/CONFIGURATIONS

- Statements
- Financial Documents
- Checks
- Educational Workbooks
- Ballots
- Signatures
- Tickets
- Coupons
- Mailers
- Fold Assist
- In-line
- Off-line
- Roll-to-perf-to-sheet
- Roll-to-perf-to-roll
- Roll-to-sheet-to-perf-to-shingle
- Roll-to-slit merge-to-perf-to-sheet

OPTIONS

- Linear perf in fixed, on-demand, or variable pattern
- Linear slit in trim, center cut, crush, or shear
- Slack web management
- Pin-fed registration
- Wide web to 30 in.
- Bar code
- Dual or single axis