Technical Specifications Creasing \& Perforating

| Feeder system | vacuum belt, pile feeder, top fed |
| :--- | :--- |
| Feeder capacity | $3.94^{\prime \prime}$ |
| Paper size minimum | $4.13^{\prime \prime} \times 5.82^{\prime \prime}$ |
| Paper size maximum | $14.76^{\prime \prime} \times 25.98^{\prime \prime}$ |
|  | $14.76^{\prime \prime} \times 41.33^{\prime \prime}$ with table extension |
|  | Paper stocks creasing |
| 28 lb . bond -150 lb . cover |  |
| Paper stocks perforating | 28 lb . bond -110 lb . cover |
| Control panel | touchscreen |
| Double sheet detection | ultrasonic, optional |


| Working system | quick-set interchangeable tools |
| :---: | :---: |
| Reception tray height | 4.72" |
| Delivery belt | optional, shingling delivery, |
|  | L=1100 mm, P/N 482.112 |
| Speed | depending on job, up to $6000 \mathrm{LTR} / \mathrm{h}$ |
| Dimension | $67^{\prime \prime} \times 24^{\prime \prime} \times 48^{\prime \prime}$ |
| Weight | 282 lbs |
| Electrical connection | $100-240 \mathrm{VAC}, 50 / 60 \mathrm{~Hz}$ |

Production rates are based upon optimal operating conditions and may vary dependinn upon stock and envirommental condition. As part of our continuuus product development progaram, specifications are subject to change without notie

The New Dimension In Creasing, Perforating \& Slitting

Foldmaster TOUCHLINE CP375

Standard Tools

|  | Creasing | Perforating (Cross) |
| :--- | :--- | :--- |
| Tool detection | automatic | automatic |
| Pressure adjustment | 3 depths for each style | automatic |
| Number of tools | 1 creasing tool including 2 creasing <br> bars $=4$ styles | 1 perforating tool, 11 TPI |
| Optional rotary tools | no | yes, optional |
| Accuracy | $+/-0.1 \mathrm{~mm}$ | $+/-0.1 \mathrm{~mm}$ |
| Number of operations | up to 20 per sheet | up to 20 per sheet |
| Minimum distance | 1 mm | 10 mm |
| Time perforation | no | yes |


| Rotary Tools (optional) |  |
| :--- | :--- |
| Slitting / Perforating | max. 4 heads simultaneously |
| Standard perforation | 11 TPI |
| Minimum distance | $1.18^{\prime \prime}$ from line to line |
| Minimum distance each perforation | $0.2^{\prime \prime}$ |
| Number of time perforations | $1-5$ |

Distributed by: Duplo USA Corporation
3050 S. Daimler Street, Santa Ana, CA 92705 (949) 752-8222 $\quad$ (800) 255-1933 $\quad$ (949) 851-3054 fax

## The New Dimension In Creasing, Perforating \& Slitting Foldmaster Touchline CP375

The TOUCHLINE generation offers more flexibility and automation than any other product in paper finishing TOUCHLINE stands for efficient and automated pro cesses in creasing, perforating (across the sheet and engthwise) and slitting; all in one pass. TOUCHLINE models handle paper stocks up to 400 gsm.

## Perforating, creasing \& slitting in one operation

Perforating lengthwise and across the sheet, time perforation in both directions as well as profession
ally creasing are the key features of the CP375. This new innovation fulfills many wishes of the industry. The innovative creasing and perforating system features a patented, interchangeable tool bar system The tools are electronically detected and the relevant pressure is automatically set. Additional tools may be stored in the specially designed parking slots. Up to four perforating or slitting heads are available on the CP375 for in line work, all of them plug and play. The setup will control panel. Produce your business cards, vouchers, coupons, lottery tickets and much more within no time and in letter press quality.

Due to the interchangeable tools, the new Touchline P375 can be diverted from a creasing into a perforating machine or vice versa within no time.

TOUCHLINE is equipped with a pile feeder using vac uum belt technology and air knife control for perfect sheet separation. There is no additional pump needed. This offers less noise emissions in a print room environment. The maximum sheet size is 14.76 " $\times 41.34$ "

## Very simple operation

The inspiration for this new product line was give by its name - TOUCHLINE. Press the button and of you go! By simply entering the necessary information hrough the touchscreen, the machine creates an settings automatically. A small, centralized, multifunc a fast production start.


Double sheet detectio


Creasing \& perforating tools


$\cdots$

CP375
Creasing, Perforating \& Slitting

