

Technical Specifications Creasing & Perforating

Feeder system	vacuum belt, pile feeder, top fed	Working system	quick-set interchangeable tools
Feeder capacity	3.94"	Reception tray height	4.72 "
Paper size minimum	4.13" x 5.82"	Delivery belt	optional, shingling delivery, L=1100 mm, P/N 482.112
Paper size maximum	14.76" x 25.98"	Speed	depending on job, up to 6000 LTR/h
	14.76" x 41.33" with table extension	Dimension	67" x 24" x 48"
Paper stocks creasing	26 lb. bond - 150 lb. cover	Weight	282 lbs
Paper stocks perforating	26 lb. bond - 110 lb. cover	Electrical connection	100-240 VAC, 50/60 Hz
Control panel	touchscreen		
Double sheet detection	ultrasonic, optional		

Production rates are based upon optimal operating conditions and may vary depending upon stock and environmental condition. As part of our continuous product development program, specifications are subject to change without notice.

The New Dimension In
Creasing, Perforating & Slitting
Foldmaster TOUCHLINE CP375

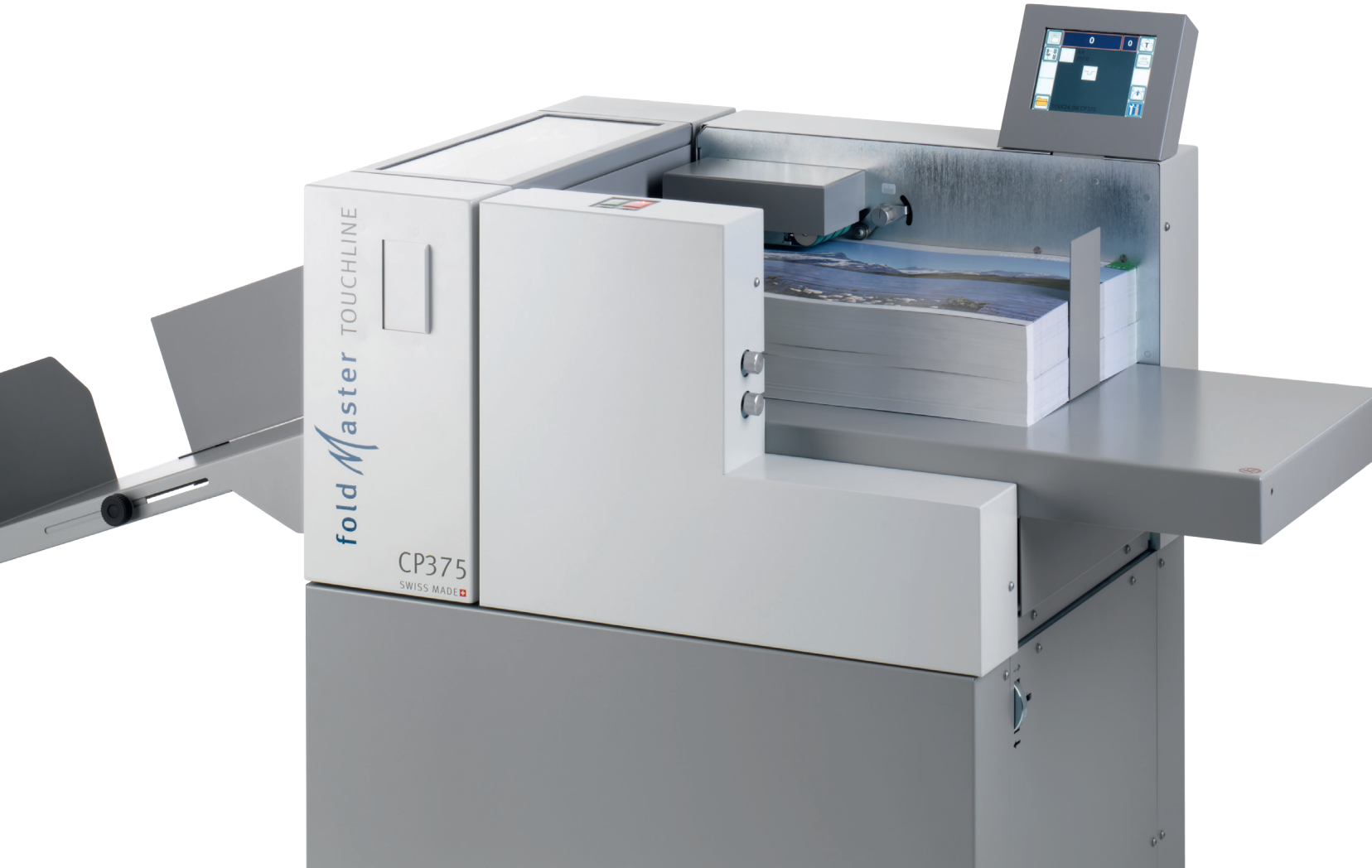
Standard Tools

	Creasing	Perforating / Slitting
Tool detection	automatic	automatic
Pressure adjustment	3 depths for each style	automatic
Number of tools	1 creasing tool including 2 creasing bars = 4 styles	1 perforating tool, 11 TPI
Optional rotary tools	no	yes, optional
Accuracy	+/- 0.1 mm	+/- 0.1 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" from line to line
Minimum distance each perforation	0.2"
Number of time perforations	1-5

Distributed by: Duplo USA Corporation
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Foldmaster TOUCHLINE CP375

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 processes in creasing, perforating (across the sheet and longwise) and slitting; all in one pass. TOUCHLINE models handle paper stocks up to 400 gsm.

Perforating, creasing & slitting in one operation

Perforating longwise and across the sheet, time perforation in both directions as well as professionally

creasing are the key features of the CP375. This new innovation fulfils 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 especially 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 be done within just a few seconds on the touchscreen control panel. Produce your answering cards, vouchers, coupons, lottery tickets and much more within no time and in letter press quality.

Due to the interchangeable tools, the new Touchline CP375 can be diverted from a creasing into a perforating machine or vice versa within no time.

TOUCHLINE is equipped with a pile feeder using vacuum belt technology and air knife control for a 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" x 41.34".

Very simple operation

The inspiration for this new product line was given by its name - TOUCHLINE. Press the button and off you go! By simply entering the necessary information through the touchscreen, the machine creates all settings automatically. A small, centralized, multifunctional operating panel offers all necessary functions for a fast production start.



Touchscreen

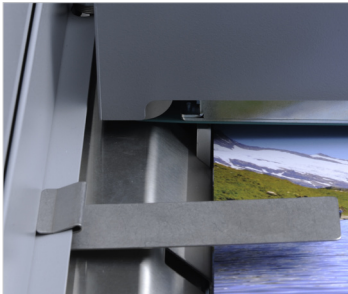


One touch operation

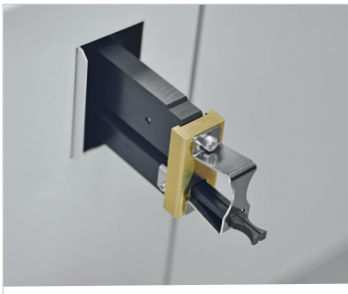


Vacuum pile feeder

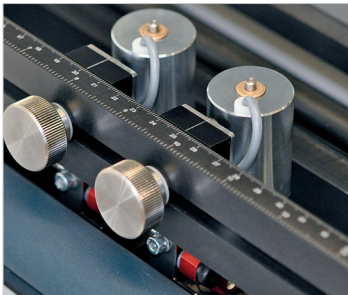
Double sheet detection



Creasing & perforating tools



Rotary tools



Max Size 375 x 1050mm	Min Size 105 x 148mm	80- 400 gsm	Max Creases 20	Speed 6000 A4/hour
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* Max 14.76" x 41.34"
* Min 4.13" x 5.82"
* Speed 6,000 LTR/hour

CP375
Creasing, Perforating & Slitting