

Technical specifications creasing machine Foldmaster Touchline C375

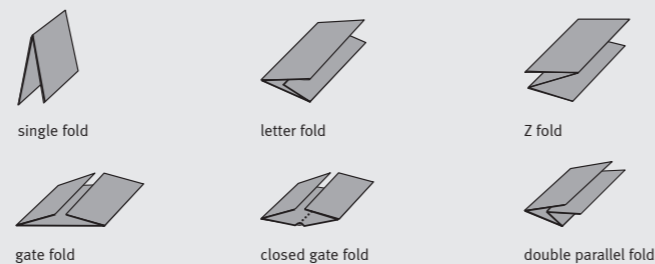
Feeder system	suction or manual feeder	Double sheet detection	ultrasonic, optional, only for suction feeder
Feeder capacity	100 mm	Creasing system	creasing bar
Paper size minimum	105 x 148 mm	Reception tray height	120 mm
Paper size maximum	375 x 660 mm, standard 375 x 1050 mm, table extension	Speed	depending on job, up to 5000 A4/h, 6000 A5/h
Paper stocks creasing	80 to 400 gsm or max. 0.4 mm*	Dimension	1700 x 600 x 1200 mm
Control panel	touchscreen	Weight	125 kg
		Electrical connection	100-240 VAC, 50/60 Hz

*Paper stocks depending on material quality.

Creasing tool

Pressure adjustment	3 depths, automatically adjustable by touchscreen
Number of tools	1 creasing tool = 2 different styles more creasing tools optionally available
Number of operations	up to 20 per sheet
Minimum distance	1 mm
Perforation	yes, with model CP375

Creasing patterns for the following fold types are included in the standard program:



The New Dimension In Creasing And Folding

Foldmaster Touchline C375

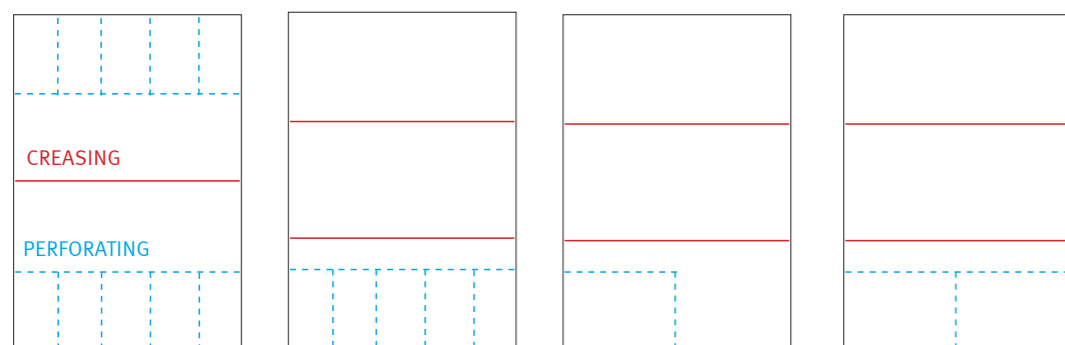
Perforating with Foldmaster Touchline CP375

Perforating in both directions

Once the discussion comes to perforating, the next question would immediately be: "Can you do the stop perforation?" - Yes, we can! Whenever the discussion comes to this subject

we can recommend our creasing and perforating system Touchline CP375. It's a patented and very flexible system offering creasing and stop perforation in both directions on the same unit.

Sample applications



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

YouTube www.youtube.com/eurofold

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The New Dimension In Creasing And Folding – Foldmaster Touchline C375

The Touchline C375 is more than just a creasing machine. As a part of a complete product family it not only offers the possibility to crease paper and card. The Touchline C375 becomes a fully functional online creasing and folding system connecting it to a folding unit TF375.

Touchline products offer more flexibility and automation than any other product in the paper finishing environment. Touchline stands for efficient, highly automated processes and operator's comfort. The creasing machine C375 does not require any manual adjustments. The

paper pile height is automatically detected by a touch less sensor to avoid scratching. According to the paper stocks, the creasing depth can be adjusted on the touchscreen monitor without manual intervention. The creasing bars are easily interchangeable within seconds. Paper stocks up to 400 gsm can be handled.

The approved Touchline pile feeder with vacuum belt technology offers efficient and trouble less operation. No pump is needed for the air supply which offers less noise emissions in the print room environment. The maximum sheet size is 375 x 1050 mm.

Very simple operation

By simply entering the necessary information through the touchscreen panel, the machine creates all settings automatically. During production a small operating panel with a simple start and stop button simplifies the life of the operator.



Touchscreen

Very simple and menu driven operation. All elementary settings are entered directly over the touchscreen.

Double sheet detection

A professional ultrasonic double sheet detection system is available as an option which offers a 100% control of all sheets running through the machine.



One touch operation

A small, centralised and ergonomic operating panel offers all necessary functions for a fast production start.

Vacuum pile feeder

The pile feeder is using a vacuum belt technology and air knife control for a perfect sheet separation. It handles paper sizes from 105 x 148 mm to 375 x 1050 mm.



Max Size 375 x 1050mm	Min Size 105 x 148mm	80-400 gsm	Speed 5000 A4/hour	Speed 6000 A5/hour
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C375
Creasing machine



Max Size 375 x 1050mm	Min Size 105 x 148mm	80-400 gsm	Max Creases 20	Speed 5000 A4/hour	Speed 6000 A5/hour
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C375 and TF375
The next step: the creasing machine C375 combined with the folding unit TF375.