DF-K2000 Thick Paper Folder/Creaser

Sales Sheet

The DF-K2000 Thick Paper Creaser/Folder offers high speed creasing and folding up to 5,000 sheets an hour. The demand for digital color output on heavier stocks is getting more popular and creasing before folding prevents toner cracking. The DF-K2000 is perfect for finishing menus, greeting cards, book covers, and more. Perform creasing with folding, crease only, or folding only on uncoated and coated paper up to 400gsm.

Job set up is easily done via the color touchscreen panel. Simply select a standard paper size or enter a custom size from 4.73" x 7.17" up to 12.24" x 25.98". The DF-K2000 automatically detects standard paper sizes with the adjustment of side guides. The DF-K2000 automatically detects five of the most popular paper sizes: letter, legal, ledger, half letter, and half legal. Up to 30 custom jobs can be stored in memory.

For folding thick paper, the DF-K2000 includes a wide and narrow crease. Up to 16 creases can be applied with a minimum distance of 0.078" (2mm).

The DF-K2000 comes equipped with an air suction feed system, side air separation, optical and ultrasonic sensors providing the most reliable feeding in the market.











DF-K2000 KNIFE FOLDER WITH CREASE SPECIFICATIONS

Paper tray load capacity		3.94" (100mm)
Paper size (W x L)	maximum	12.24" x 25.98" (311 x 660 mm)
	minimum	4.73" x 7.17" (120 x 182 mm)
Paper Type		Coated and Uncoated
Paper quality	Weight	100-400 gsm
	Thickness	0.1-0.4mm
Processing speed	Sheets / hour	Up to 5,000
Fold Types		Single fold, Double fold, Irregular accordion fold-out, Letter fold, Accordion-fold, Gate fold, Gate fold + center crease, Crease only and Custom folds
		Crease + Fold, Fold only and Crease only
Maximum Number of Creases		16
Speed Settings		3
Test Fold		1 to 3 sheets
Crease range		1.57" (40 mm) or more from the front edge of the paper, 0.197" (5 mm) or more from the rear edge of the paper
Minimum Crease interval		0.078" (2mm)
Power Requirements		120V 60Hz 3.4A 318W
Dimensions (W x D x H)	When stored	72.6" x 23.5" x 49.4" (1,843 mm x 592 mm x 1,254 mm)
	When using	72.6" x 29.8" x 55.1" (1,843 mm x 757 mm x 1,400 mm)
Weight		352 lh (159 5 kg.)