

# Card folder for Creaser **CREASEFOLD**



**CREASE Matic 150**  
programmable  
creaser

*The new CreaseFold, an affordable single fold, folding machine. Fold creased paper and card from the Crease Matic150.*



**CREASEFOLD  
WORKING ON-LINE  
WITH CREASE Matic  
150**

# Card folder for Creaser **CREASEFOLD**

The CreaseFold has been developed to work on-line with the Crease Matic™ 150 programmable card creaser. Manufacturer KAS Paper Systems have produced an affordable, single fold, knife folding machine for Crease Matic creaser customers producing 4

page creased and folded work. Photobook printers will benefit from this single folder together with Digital Printers who also produce regular 4 page leaflets, greetings cards, covers etc, all of which need a simple, single fold after creasing. The CreaseFold uses the latest high

speed fold knife system developed for the Kasfold Sprint Bookletmaker, eliminating marking when folding digitally printed stock. The CreaseFold can also be hand fed where customers are using a desk-top card creaser.

## Creasefold SPECIFICATIONS

Creasefold ON-Line Card Folder	
Specification	
Type of fold	Single Fold (one fold per sheet)
Sheet Sizes	240mm x 120mm (producing CD size) through to 470mm x 320mm
Paper Range	80 gsm paper to 350 gsm card
Speed Sheets/hour	Speed controlled by output of Creaser
Dimensions in Use (LxDxH) in mm	1350mm x 580mm x 860mm
Weight	79 kg
Power	220 - 240V, 50Hz Single phase

## Creasefold IN DETAIL

The CreaseFold simply wheels up to the rear of the Crease Matic™ creaser, the two machines are secured in position by magnets on the base. When required the CreaseFold can also be manually fed without the need to separate it from the creaser. The CreaseFold requires minimal set-up. One in-feed side-lay is fixed, the other is adjusted to ensure perfect alignment as the sheet enters the CreaseFold. The operator sets the fold position with one simple adjustment, a fold-tilt adjustment is available if required. The roller gap is adjustable with two easy settings to provide either a tight fold for lighter sheets which have been creased with the single point Channel Matrix crease or set to a second more open position, when folding card creased with one of the three widths of steel matrix which produce a square box-shaped crease. Sheets are stacked on a high capacity, fold-away conveyor. Unlike many folders which cause a heavy curl in the sheet when folding card, the CreaseFold technology prevents this, leaving the sheet virtually flat after folding. The CreaseFold is quiet in operation, when linked to the Crease Matic™ 150 creaser this would not cause any noise problems, even in a semi-office environment.