

UCHIDA

**AFTER-  
PRINTING  
EQUIPMENT**

**UCHIDA NEW AIR SUCTION PAPER FOLDER**

# AeroFold

UCHIDA NEW PAPER FOLDING MACHINE AeroFold CAN FOLD UP TO SRA3 SIZE OF VARIOUS TYPES OF PAPERS SUCH AS OFFSET, COATED, ART, DIGITAL PRINTED PAPERS AND ETC. BY ITS BELT SUCTION FEEDING SYSTEM.



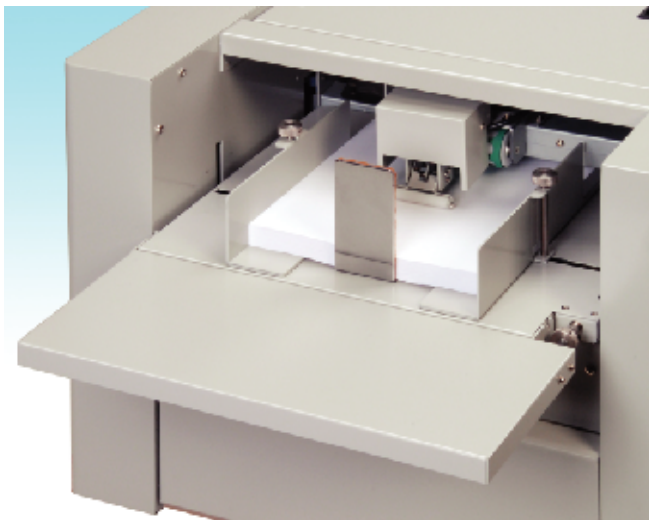
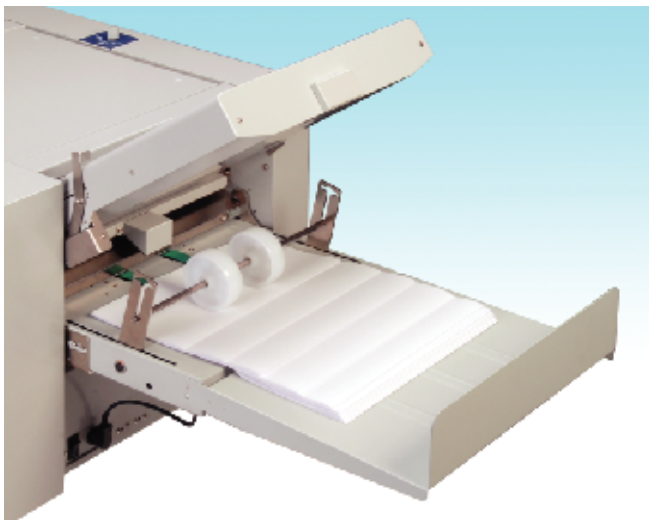
**UCHIDA YOKO CO., LTD.**

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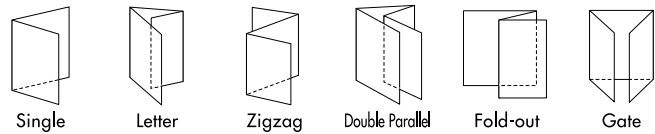
# Aero Fold



## Specifications

<b>Model Name</b>	Uchida Air Suction Folder AeroFold
<b>Maximum Paper Size</b>	330mm (W) x 488mm (L)
<b>Minimum Paper Size</b>	120mm (W) x 210mm (L)
<b>Maximum Paper weight</b>	160g/m <sup>2</sup> (up to 230g/m <sup>2</sup> for single fold)
<b>Minimum Paper weight</b>	45g/m <sup>2</sup>
<b>Maximum stacking capacity</b>	500 sheets (80g/m <sup>2</sup> paper)
<b>Paper quality</b>	Offset paper, Quality paper, Recycle paper, Art paper, Coated paper and acid-free paper
<b>Fold types</b>	Single, Double parallel, Fold-out, Letter, Zigzag, Gate and Cross folds

### Paper folder vs. Applicable Fold Type Chart



<b>Maximum folding speed</b>	15,000 sheets/hour (80g/m <sup>2</sup> offset paper)
<b>Minimum folding speed</b>	6,000 sheets/hour (80g/m <sup>2</sup> offset paper)
<b>Speed adjustment</b>	Gradual adjustment (5 steps)
<b>Automatic fold position setting</b>	Single, Double parallel, Fold-out, Letter, Zigzag, Gate folds
<b>Table elevation</b>	Automatic
<b>Counter</b>	4 digits, addition/subtraction digital counter
<b>Paper Feeding system</b>	Upper belt suction feeding system
<b>Memory function</b>	30 kinds
<b>Memory function of fold data for outernorm paper</b>	3 kinds
<b>Automatic paper size detection</b>	A3, A4 and A5 size papers
<b>Paper ejection system</b>	Conveyer Belt
<b>Fold dimentions</b>	
<b>Additional features</b>	1. Slant adjustment 2. Paper Jam detector 3. Batch function
<b>Noise level</b>	86db
<b>Power consumption</b>	220~240VAC 1.5A / 260W 50 / 60Hz 110~120VAC 2.6A / 240W 50 / 60Hz
<b>Power source</b>	220V - 240V, 50/60Hz
<b>Dimintions</b>	1300mm (W) x 600mm (L) x 590mm (H) 1170mm (W) x 700mm (D) x 650mm (H)
<b>Net weight</b>	70Kg
<b>Gross (packing) weight</b>	90Kg
<b>Standard accessories</b>	1. Auxilliary paper guide for Cross Fold 1. Back stopper
<b>Options</b>	Perforator unit (Micro perforation) Scoring unit

(\*Specifications may be changed without advance notice.)

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