

SUPERFAX

A
Superfax
Paper Finishing
System



EC-4800 is the latest and most reliable desk-top 10-bin colator with a Criss-Cross paper stacking system to securely separate each set of papers.



EC-4800

The most capable desk-top collator features the highest speed among the 10-bin table-top collators processing 4,200 sets per hour for A4 size papers.

The machine also detects paper jams, miss-feed, paper level in the receiving tray, empty bin condition and paper thickness in order to prevent double feeding, and automatically stops while displaying the nature of the faults.

EC-4800 is able to handle a wide range of papers from post-card to SRA3 size papers.



Options:

- Stapler/Puncher PSM-18R
- Tables for EC-4800 and PSM-18R



PSM-18R can staple at the corner of paper and punch out the two holes on the paper size of A4/A3.

All the functions are effectively displayed on the operation panel.

Simply stack papers on each bin and push the CHECK button.

If papers are collated correctly, select number of sets and press the START button. Should any trouble occur, the machine stops automatically and displays on the panel the nature of the error.

SPECIFICATIONS

Paper Size	A3SR(320 x 450mm), A3, B4, A4, B5, A5 Max: 328 x 469mm/Min: 95 x 150mm (Optional large/small size tray required)
Paper Quality	35~210g/m2 (1st & 10bins: 35~210g/m2, 2nd to 9th: 35~160g/m2) Copy paper, Offset paper, Coated paper, NCR paper & Bleached/Recycled paper
Speed	70 or 40 sets/min. (A4 size paper) selective
Bin Capacity	28mm (Approx.350 sheets of 64g/m2 paper)
Stacker capacity	65mm (Approx.800 sheets of 64g/m2 paper)
Stacking Method	Criss-cross 20° or straight stacking for A5 & smaller size
Feed Error Detection	Empty feed, Paper jam, Double-feed and No-paper
Paper Thickness Detection	Paper thickness on each bin is checked with photosensor located in each bin
Paper Transporting	Belt roller system
Setting of Feeding Pressure	◆ 3 different pressure levels can be set independently for each bin ◆ 4 pressure levels for bin No. 1 & 10
Setting of Separator Pressure	3 different pressure levels can be set independently for each bin
Counter	LED 4-digit addition and preset subtraction functions
Power Supply	110,120,220 or 240VAC, 50/60 Hz
Power Consumption	230W
Noise Level	Less than 76db
Dimensions	545mm(W) x 560mm(D)x1,050mm(H) (without loading papers)
Weight	77 kgs
Special Features	◆ Fully detachable feed tray ◆ Automatic insertion of thick front and back covers ◆ Double-bin feed
Standard accessories	Anti-tilting device, Aligning wire, English operation manual & Vinyl dust cover

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