


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)

Features

The EC-4800 is a micro-computerized table top collator with a criss-cross paper stacking system which securely separate each set of documents if flimsy and/or slippery paper is used.

EC-4600 can be expanded to 20-bin collator by connecting two towers of EC-4800 + EC-4800L.

- ◆ Simply designed operation panel

With use of double function keys, the operation panel is easy to recognize the machine status and easy to operate.

- ◆ Independently adjustable photosensor makes it possible to use wide variety of paper types.

- ◆ The electronic total counter tells the operator an approximate time for a change of consuming parts

- ◆ Even the folded sheets are acceptable for paper feeding.

- ◆ Our traditional detachable feed trays are even progressed to be separated into two sections thus allowing easy access to the paper feed rollers for dealing with paper jam.

Consumables & Options

EC-4800 can be connected with various types of post-press equipment such as stapler/puncher, booklet maker and high-pile stacker thanks to the center delivery systems of paper stock.

- ◆ PSM-18R Stapler Puncher

PSM-18R staples and punches on up to A3 paper size at a high speed of 840 sets (stapling only on A4) per hour.

- ◆ BK25 Booklet Maker

BK-25 is designed for high-quality booklet making at a high speed of 2200 sets per hour. Steep angle feed tray secures neat paper stacking.

- ◆ EC-46S High Pile Stacker

EC-46 is exclusively used with EC-4800/EC-4800L to pile up a large volume of collated papers.