

Table-top Paper Folder SF-490



Introduction:

- ◆ SF-490 is a fully featured friction folding machine, with automatic size recognition, digital ascending and descending counter.
 - ◆ **It's possible to set 6 basic folds after entering paper length.**
 - ◆ 6 pre-programmed folds and 2 custom fold can be stored.
 - ◆ It automatically sense, set and display 6 paper size on the stacker.



Single



Letter



Zig-Zag



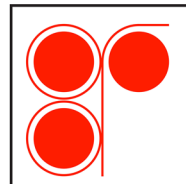
Double-Parallel



Fold-Out



Gate



Technical Features:

- ◆ 4 digital ascending and descending counter.
- ◆ 12 custom folding position(2 paper size with 6 fold types each) in memory.
- ◆ 36 normal folding position(6 paper size with 6 fold types each) pre-programmed.
 - ◆ Adjustable folding speed(50-200 sheets per minute.
 - ◆ 500 sheets(64g/m²) feed tray capacity.

SPECIFICATIONS OF PAPER FOLDER SF-490	
Paper sizes	128 x182 (B6) to 297x432mm (A3)
Paper weight	50--220g/m ² (Up than 160g/m ² , Single folding only)
Fold types	Single, letter Zig-zag, Double- parallel, Fold-out end Cross-fold
Paper feeding system	Friction feed by 3 rubber roller
Feed table elevation	Manual
Eject roller position setting	Manual
Feed table capacity	500 sheets (64g/m ² Bond)
Speed	3,240 to 10,000 sheets/h (5 speeds) (A4 Single fold)
Counter	4-digit add , subtract & auto repeat
Error detection	Yes (jam map display)
Paper empty detection	Yes
Paper eject sensor	Yes
Safety cover	Yes (immediate stop on opening)
Custom set-ups	Max 36 kinds
Paper size auto detection	A3, B4, A4, B5, A5, B6
Other features	Skew correction device, removable folding rollers for easy maintenance & replacement, easy cleaning of photo sensors
Paper eject tray style	Extension type
Paper length input function	Yes
Memory function	Yes 2 kinds
Power source	110V 50/60Hz or 220V. 50 50/60Hz
Power consumption	75W
Rated current	0,7A 120-127V. or 0,35A 220-240V.
Dimensions (in use)	870 (w) x 530 (D) x 520 (H) mm
(stowed)	610 (w) x 580 (D) x 450 (H) mm
Weight	35kg.