

PAPER FOLDING MACHINE

PF-P310

PF-P280

- High Quality Performance
- Compact Table-top Design
- Quick Folding-Pattern Selection

PF-P280



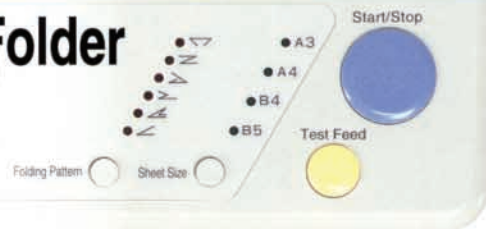
PF-P310

STATE-OF-THE-ART TECHNOLOGY
FOR
THE SCIENCE OF BOOKBINDING

Horizon
B i n d t r o n i c s

PF-P310/P280 Table-Top Automatic Folder

Featuring Ease of Operation and High-Performance Functions



Features of PF-P310 with Two Buckles

• Compact Design with Lower Noise Level

Two sets of folding buckles are horizontally laid out just under the feed table. This design feature makes the entire machine look very compact and contributes to reducing the machine noise very much. Further, the simple combined setup procedures by the push-buttons and buckle-stopper knobs allow you to make a quick start-up.

• A Wide Variety of Folding Formats

In addition to six standard fold formats, you can make 8-page booklet and 12-page broadsheet fold (cross fold through second pass).

Features of PF-P280 with One Buckle

• Wider Folding Variations with Two-Step Folding

The PF-P280 has been originally designed to perform a simple 4-page folding; however, two-step folding (cross folding via second pass) enables you to produce 6-page, letter, gate, and 8-page cross fold.

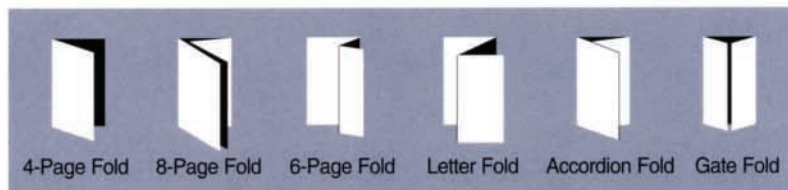
• Simple Maintenance (PF-P310 & PF-P280)

Both of these models feature simple maintenance and minimum service effort. For instance, you can easily change the feed roller and double sheet feed stop pad. Moreover, even the folding rollers can also be easily replaced without using any special tools.



Six Standard Fold Formats by PF-P310.

To set-up, simply choose from the four different sheet sizes and six standard fold formats... or set-up manually for special paper sizes or fold patterns.



PF-P310



The PF-P310/P280 can fold up to 140 sheets per minute. (A4 4-Page Fold.)

Major Specifications

Model	PF-P310/P280	Power	100 v 50/60 Hz (65 w)
Maximum Sheet Size	A3 (11" x 17")	(Power Consumption)	115 v 60 Hz (65w)
Minimum Sheet Size	65 mm x 44 mm (2.6" x 1.7")		230 v 50 Hz (65w)
Stock Weight	50 ~ 105 gsm	Machine Dimensions	771 x 485 x 316 mm
Folding Speed	140 sheet / min (A4 single fold)	(W X D X H)	(18.3" x 19.1" x 12.5")
Max. Pile Height	21 mm (0.85")	Machine Weight	P310 : 29kg (64 lb)
Fold Patterns	P310 : 6 different Folds		P280 : 25kg (55.2 lb)
	P280 : Only Single Fold		

The machine design and specifications are subject to change without notice.

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